

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

C Number: C00124A
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Female

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_371

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Brain	Meninges	Fibrosis, Focal
Heart	Myocardium Nos	Fibrosis
Kidney	Pelvis	Hyperplasia, Epithelial
		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Thymus		Cyst, Nos
Thyroid		Hyperplasia, C Cell
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_372

TRT#: 1
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Meninges	Fibrosis, Focal
Heart	Myocardium Nos	Fibrosis
Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Lung		Alveolar Macrophages
Lymph node	Mandibular Lymph Node	Squamous Cell Carcinoma, Metastatic
Salivary gland		Squamous Cell Carcinoma
Thymus		Cyst, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_373

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Cortex Nos
Pelvis

Cytomegaly
Hyperplasia, Epithelial
Inflammation, Chronic

Liver

Bile Duct
Bile Duct

Fibrosis
Hyperplasia, Nos
Chromophobe Adenoma
C-Cell Adenoma

Pituitary gland
Thyroid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_374

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Kidney	Pelvis	Hyperplasia, Epithelial
Liver	Bile Duct	Hyperplasia, Nos
Pancreas	Acinus	Atrophy, Nos
Pituitary gland		Chromophobe Adenoma
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Cystic
	Endometrium	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_375

TRT#: 1
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Endocardium Nos	Sarcoma, Nos
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Peritoneum		Inflammation, Granulomatous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_377

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Cortex Nos
Pelvis

Hyperplasia, Focal
Hyperplasia, Epithelial
Inflammation, Chronic
Inflammation, Suppurative
Hyperplasia, Nos
Cyst, Nos
Inflammation, Nos

Liver
Thymus
Urinary bladder

Pelvis
Bile Duct

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_378

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver

Cortex Nos

Bile Duct

Pituitary gland
Thyroid

Cytomegaly
Inflammation, Chronic
Hepatocytomegaly
Hyperplasia, Nos
Chromophobe Adenoma
Cystic Follicles
Hyperplasia, C Cell
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_379

TRT#: 1
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Mixed Tumor, Malignant
Lung	Inflammation, Interstitial
Skeletal muscle	Inflammation, Suppurative
Stomach	Ulcer, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_380

TRT#: 1
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Liver
Mammary gland
Thymus

Myocardium Nos
Bile Duct

Fibrosis
Hyperplasia, Nos
Fibroadenoma
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_101

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney
Liver
Lung
Thyroid

Cortex Nos
Myocardium Nos

Bile Duct

Cytomegaly
Fibrosis
Inflammation, Chronic
Hyperplasia, Nos
Alveolar Macrophages
C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_102

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
Mammary gland		Fibroadenoma
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_103

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Heart	Myocardium Nos	Fibrosis
Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
Pancreas	Acinus	Atrophy, Nos Fibrosis
Thyroid		Hyperplasia, C Cell
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_104

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Kidney		Inflammation, Chronic
Liver		Hepatocytomegaly
	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
	Alveoli	Inflammation, Suppurative
Mammary gland		Fibroadenoma
Ovary		Granulosa-Cell Tumor
Pituitary gland		Chromophobe Adenoma
Thyroid		Atrophy, Nos
		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_105

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Pituitary gland		Cyst, Nos
Thymus		Cyst, Nos
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_106

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_107

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Fibrosis
	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
	Alveoli	Inflammation, Suppurative
Pituitary gland		Chromophobe Adenoma
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_108

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial
Liver	Bile Duct	Hyperplasia, Nos
Pancreas	Acinus	Atrophy, Nos
		Fibrosis
Pituitary gland		Cyst, Nos
Thyroid		Hyperplasia, C Cell
Urinary bladder		Hyperplasia, Epithelial
Uterus		Leiomyosarcoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_109

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney
Liver

Thymus
Thyroid
Uterus

Cortex Nos
Myocardium Nos

Endometrium

Cytomegaly
Fibrosis
Inflammation, Chronic
Angiectasis
Hepatocytomegaly
Cyst, Nos
Hyperplasia, C Cell
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_110

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hematopoiesis
		Necrosis, Focal
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Fibrous Histiocytoma, Malignant
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_111

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
Mammary gland		Fibroadenoma
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_112

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Heart	Myocardium Nos	Fibrosis
Kidney	Pelvis	Hyperplasia, Epithelial
		Inflammation, Chronic
Liver		Hepatocytomegaly
		Neoplastic Nodule
Lung		Alveolar Macrophages
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Nos
		Fibrosis
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_113

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney

Cortex Nos
Myocardium Nos

Cytomegaly
Fibrosis
Hyperplasia, Epithelial
Inflammation, Chronic
Hyperplasia, Nos
Fibroadenoma
Follicular-Cell Adenoma
Hyperplasia, C Cell
Hyperplasia, Epithelial
Inflammation, Nos

Liver
Mammary gland
Thyroid

Bile Duct

Urinary bladder

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_114

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
		Necrosis, Focal
Pancreas	Acinus	Atrophy, Nos
		Fibrosis
Pituitary gland		Chromophobe Adenoma
Spleen		Hemosiderosis
Thyroid		Hyperplasia, C Cell
		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_115

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver		Hepatocytomegaly
	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
Mammary gland		Fibroadenoma
Thyroid		Hyperplasia, C Cell
		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_116

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Liver		Hepatocytomegaly
	Bile Duct	Hyperplasia, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_117

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Mammary gland
Thyroid

Cortex Nos

Bile Duct

Cytomegaly
Inflammation, Chronic
Hyperplasia, Nos
Alveolar Macrophages
Fibroadenoma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_118

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Mammary gland

Pancreas

Thyroid

Myocardium Nos

Pelvis

Bile Duct

Acinus

Cortical Adenoma

Fibrosis

Hyperplasia, Epithelial

Inflammation, Chronic

Hepatocytomegaly

Hyperplasia, Nos

Fibroadenoma

Atrophy, Nos

Fibrosis

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_119

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Thyroid

Cortex Nos

Bile Duct
Alveoli

Cytomegaly
Inflammation, Chronic
Hyperplasia, Nos
Inflammation, Suppurative
C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_120

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Thyroid

Inflammation, Chronic
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_121

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
Ovary		Cyst, Follicular Nos
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH -

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_122

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney
Mammary gland
Ovary
Pituitary gland
Thyroid

Cortex Nos
Myocardium Nos

Cytomegaly
Fibrosis
Inflammation, Chronic
Fibroadenoma
Granulosa-Cell Tumor
Chromophobe Adenoma
C-Cell Adenoma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_123

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Ovary
Thyroid

Bile Duct

Cortical Adenoma
Inflammation, Chronic
Hyperplasia, Nos
Alveolar Macrophages
Hyperplasia, Granulosa Cell
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_124

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Liver		Hepatocytomegaly
	Bile Duct	Hyperplasia, Nos
Pancreas		Periarteritis
Pituitary gland		Chromophobe Carcinoma
Spleen		Hematopoiesis
Thymus		Cyst, Nos
Thyroid		Hyperplasia, C Cell
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_125

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Thyroid

Bile Duct

Cortical Adenoma
Inflammation, Chronic
Hyperplasia, Nos
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_126

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Mammary gland
Parathyroid gland
Thyroid

Cortical Adenoma
Inflammation, Chronic
Fibroadenoma
Hyperplasia, Nos
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_127

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Fibrosis
		Hepatocytomegaly
	Bile Duct	Hyperplasia, Nos
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Nos
		Fibrosis
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_129

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_130

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Pituitary gland
Thyroid

Bile Duct

Hyperplasia, Nos
Chromophobe Adenoma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_131

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Cortex Nos

Cytomegaly

Angiectasis

Pancreas

Bile Duct

Hyperplasia, Nos

Atrophy, Nos

Pituitary gland

Acinus

Fibrosis

Chromophobe Adenoma

Thyroid

C-Cell Adenoma

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_132

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Adenocarcinoma, Nos
Ovary		Cyst, Follicular Nos
Pituitary gland		Chromophobe Carcinoma
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_134

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver	Bile Duct	Fibrosis
	Bile Duct	Granuloma, Nos
		Hyperplasia, Nos
		Necrosis, Focal
Mammary gland		Fibroadenoma
Unspecified	Multiple Organs Nos	Fibrous Histiocytoma, Malignant
Uterus	Endometrium	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_135

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung
Pituitary gland
Thymus
Thyroid

Bile Duct

Hyperplasia, Nos
Alveolar Macrophages
Cyst, Nos
Cyst, Nos
C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_136

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver		Angiectasis
		Hepatocytomegaly
	Bile Duct	Hyperplasia, Nos
Pituitary gland		Chromophobe Adenoma
		Cyst, Nos
Salivary gland		Inflammation, Focal
Thymus		Cyst, Nos
Thyroid		Follicular-Cell Adenoma
		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_137

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos Hematopoiesis
Spleen		Cyst, Nos
Thymus		Hyperplasia, Epithelial
Urinary bladder		Endometrial Stromal Polyp
Uterus	Endometrium	Inflammation, Suppurative Hyperplasia, Pseudoepitheliomatous
Vagina		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_138

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Thyroid		C-Cell Adenoma
		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_139

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Lymph node
Pituitary gland
Thyroid

Cortical Carcinoma
Inflammation, Chronic
Cortical Carcinoma, Metastatic
Cortical Carcinoma, Metastatic
Cortical Carcinoma, Metastatic
Chromophobe Adenoma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_140

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Spleen
Thyroid

Inflammation, Chronic
Hematopoiesis
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_142

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages Cholesterol Deposit
Pancreas	Islets	Islet-Cell Adenoma C-Cell Carcinoma
Thyroid		Hyperplasia, C Cell Hyperplasia, Follicular Cell
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_143

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
Thymus		Cyst, Nos
Thyroid		Follicular-Cell Carcinoma
		Hyperplasia, C Cell
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_144

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Liver
Thyroid

Myocardium Nos
Bile Duct

Cortical Adenoma
Fibrosis
Hyperplasia, Nos
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_145

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
		Necrosis, Focal
Lung		Alveolar Macrophages
Thymus		Cyst, Nos
Thyroid		Hyperplasia, C Cell
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_146

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Thyroid		C-Cell Adenoma
		Follicular-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_147

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Spleen		Hemangioma
Stomach		Ulcer, Focal
Thyroid		Cyst, Ultimobranhial
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH -

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_148

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Meninges	Fibrosis, Focal
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
Thyroid		C-Cell Adenoma
		Cyst, Ultimobranchial
		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_149

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Pituitary gland		Chromophobe Adenoma
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_150

TRT#: 2
DOSE: 40 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver

Cortex Nos

Cytomegaly
Inflammation, Chronic
Ectopia

Bile Duct
Bile Duct

Fibrosis
Hyperplasia, Nos
Fibroadenoma
Cyst, Follicular Nos

Mammary gland
Ovary

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_151

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Brain	Meninges	Fibrosis, Focal
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Skin		Inflammation, Granulomatous
Stomach		Ulcer, Focal
Thyroid		Hyperplasia, C Cell
		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_152

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Liver

Cortex Nos
Myocardium Nos

Bile Duct

Lung
Pituitary gland
Skin
Spleen
Thyroid

Cytomegaly
Fibrosis
Hematopoiesis
Hyperplasia, Nos
Follicular-Cell Carcinoma, Metastatic
Cytomegaly
Inflammation, Granulomatous
Hematopoiesis
Follicular-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_153

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Cortex Nos
Pelvis

Thyroid

Cytomegaly
Hyperplasia, Epithelial
Inflammation, Chronic
Follicular-Cell Adenoma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_154

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Squamous Cell Carcinoma, Metastatic
Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Skin		Squamous Cell Carcinoma
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_155

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Necrosis, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_156	TRT#: 3 DOSE: 80 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic	
Liver	Bile Duct Bile Duct	Fibrosis Hyperplasia, Nos	
Lung		Pneumonia, Aspiration	
Pancreas	Acinus	Atrophy, Nos	
Thyroid		Hyperplasia, C Cell	
Urinary bladder		Hyperplasia, Epithelial	
<hr/>			
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_157

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Parathyroid gland		C-Cell Carcinoma, Invasive
Pituitary gland		Cyst, Nos
Thyroid		C-Cell Carcinoma
		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_158

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Kidney		Inflammation, Chronic
Lung		Pneumonia, Aspiration
Pancreas	Acinus	Atrophy, Nos
		Fibrosis
Pituitary gland		Chromophobe Adenoma
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_159

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_160

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Heart	Myocardium Nos	Fibrosis
Kidney	Pelvis	Hyperplasia, Epithelial
		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
		Neoplastic Nodule
Lung		Alveolar Macrophages
Pancreas		Periarteritis
Thymus		Cyst, Nos
Thyroid		C-Cell Adenoma
		Hyperplasia, C Cell
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_161

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver		Fibrosis, Focal
Pancreas	Acinus	Atrophy, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_162

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Sarcoma, Nos
Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Lung		Pneumonia, Aspiration
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_163

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Lung		Pneumonia, Aspiration
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_164

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung

Spleen
Thyroid

Pheochromocytoma
Inflammation, Chronic
Alveolar Macrophages
Inflammation, Interstitial
Hematopoiesis
Follicular-Cell Carcinoma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_165

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Thyroid

Inflammation, Chronic
Hyperplasia, C Cell
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_167

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung
Spleen

Cortex Nos
Pelvis

Cytomegaly
Hyperplasia, Epithelial
Abscess, Nos
Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_168

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Kidney
Pituitary gland
Thyroid

Cortex Nos
Cortex Nos

Cytomegaly
Hyperplasia, Focal
Inflammation, Chronic
Cyst, Nos
Cyst, Ultimobranchial
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_169

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Pancreas	Acinus	Atrophy, Nos
Pituitary gland		Chromophobe Adenoma
Thymus		Cyst, Nos
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_170

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Thyroid		Hyperplasia, C Cell
		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_171

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
	Alveoli	Inflammation, Suppurative
Pituitary gland		Chromophobe Adenoma
Salivary gland		Inflammation, Focal
Spleen		Hematopoiesis
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_173

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Atrophy, Nos Mineralization
Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Fibrosis Hepatocytomegaly
	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages Pneumonia, Aspiration
Pituitary gland		Chromophobe Adenoma
Spleen		Hematopoiesis
Thyroid		C-Cell Adenoma Hyperplasia, C Cell
Uterus	Endometrium	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_175

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Meninges

Cortical Adenoma
Hyperplasia, Focal
Fibrosis, Focal
Inflammation, Chronic
Angiectasis
Hematopoiesis
Cyst, Nos
C-Cell Adenoma
Hyperplasia, C Cell

Brain
Kidney
Liver
Spleen
Thymus
Thyroid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_176

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Cortex Nos

Cytomegaly
Hyperplasia, Focal
Inflammation, Chronic
Fibroadenoma
Cyst, Nos
Hematopoiesis
Hyperplasia, C Cell
Hyperplasia, Follicular Cell

Kidney

Mammary gland

Pituitary gland

Spleen

Thyroid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_177

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Spleen
Thyroid

Bile Duct

Cortical Adenoma
Hyperplasia, Nos
Alveolar Macrophages
Hematopoiesis
Follicular-Cell Adenoma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_178

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney
Liver

Pituitary gland
Spleen
Thyroid

Cortex Nos
Myocardium Nos

Bile Duct

Cytomegaly
Fibrosis
Inflammation, Chronic
Hepatocytomegaly
Hyperplasia, Nos
Chromophobe Adenoma
Hematopoiesis
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_179

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Lung		Alveolar Macrophages

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_180

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Thymus
Thyroid

Cortex Nos

Cytomegaly
Inflammation, Chronic
Cyst, Nos
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_181

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Brain	Meninges	Fibrosis, Focal
Kidney		Inflammation, Chronic
Liver		Angiectasis
	Bile Duct	Hyperplasia, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_182

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_183

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney

Cortex Nos
Myocardium Nos
Pelvis

Cytomegaly
Fibrosis
Hyperplasia, Epithelial
Inflammation, Chronic
Hematopoiesis
Hyperplasia, C Cell

Spleen
Thyroid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_184

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung Pneumonia, Aspiration

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_185

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Bile Duct	Hyperplasia, Nos
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_186

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Ovary

Cortex Nos

Bile Duct

Cytomegaly
Inflammation, Chronic
Hyperplasia, Nos
Granulosa-Cell Tumor

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_187

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Thymus
Thyroid

Cortex Nos

Bile Duct

Cytomegaly
Inflammation, Chronic
Hyperplasia, Nos
Cyst, Nos
Hyperplasia, C Cell
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_188

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hamartoma
Pituitary gland		Chromophobe Adenoma
Thymus		Cyst, Nos
Thyroid		Hyperplasia, C Cell
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH -

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_189

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Mammary gland
Thyroid

Cortex Nos
Pelvis

Cytomegaly
Hyperplasia, Epithelial
Adenoma, Nos
C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_190

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Fibrosis
	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
Pituitary gland		Chromophobe Adenoma
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_191

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Kidney		Inflammation, Chronic
Liver	Bile Duct	Fibrosis
	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
		Inflammation, Interstitial
Pancreas	Acinus	Atrophy, Nos
Pituitary gland		Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_192

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Thymus
Thyroid

Pelvis

Hyperplasia, Epithelial
Cyst, Nos
Follicular-Cell Adenoma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_194

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Heart	Myocardium Nos	Fibrosis
Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Nos
Thyroid		Cyst, Ultimobranchial Hyperplasia, C Cell Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_195

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Lung		Alveolar Macrophages
Mammary gland		Adenoma, Nos
Pituitary gland		Cyst, Nos
Thymus		Cyst, Nos
Thyroid		Cyst, Ultimobranchial
		Hyperplasia, C Cell
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_196

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Kidney		Inflammation, Chronic
Pancreas	Acinus	Atrophy, Nos
Pituitary gland		Chromophobe Adenoma
Thyroid		C-Cell Adenoma
		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_197

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial Inflammation, Chronic
Lung		Pneumonia, Aspiration
Mammary gland		Adenocarcinoma, Nos
Thyroid		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_198

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytomegaly
Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Nos
Pancreas	Acinus	Atrophy, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_199

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Mixed Tumor, Malignant
Lung	Alveolar Macrophages
Peritoneum	Inflammation, Granulomatous
Thyroid	Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00124A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Dieldrin
CAS Number: 60-57-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:03:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_200

TRT#: 3
DOSE: 80 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Mammary gland

Cortex Nos
Bile Duct

Cytomegaly
Hyperplasia, Nos
Alveolar Macrophages
Fibroadenoma

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****