

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
 Data File : PL093693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 08:38
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 12:12:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

Target Compounds						
5) MB	Aldrin	0.000	4.224	0	100844	N.D. 0.025 #
6) B	beta-BHC	0.000	3.912	0	110727	N.D. 0.062 #
7) B	delta-BHC	0.000	4.138	0	149844	N.D. 0.035 #
8) B	Heptachlo...	0.000	4.738	0	60338	N.D. 0.016 #
10) B	gamma-Chl...	0.000	4.981	0	1190594	N.D. 0.309 #
11) B	alpha-Chl...	0.000	5.061f	0	393505	N.D. 0.103 #
12) B	4,4'-DDE	0.000	5.246	0	169070	N.D. 0.046 #
14) MA	Endrin	0.000	5.662f	0	1161935	N.D. 0.351 #
15) B	Endosulfa...	0.000	5.918f	0	20522	N.D. 0.006 #
16) A	4,4'-DDD	0.000	5.777	0	37027	N.D. 0.013 #
17) MA	4,4'-DDT	0.000	6.038	0	247439	N.D. 0.082 #
18) B	Endrin al...	0.000	6.132f	0	206273	N.D. 0.077 #
19) B	Endosulfa...	0.000	6.339	0	292300	N.D. 0.093 #
20) A	Methoxychlor	0.000	6.598	0	87933	N.D. 0.055 #
24)	Chlordane-2	0.000	4.350	0	252019	N.D. 1.816 #
25)	Chlordane-3	0.000	4.981	0	1190594	N.D. 2.806 #
26)	Chlordane-4	0.000	5.061f	0	393505	N.D. 0.957 #
27)	Chlordane-5	0.000	5.918f	0	20522	N.D. 0.154 #

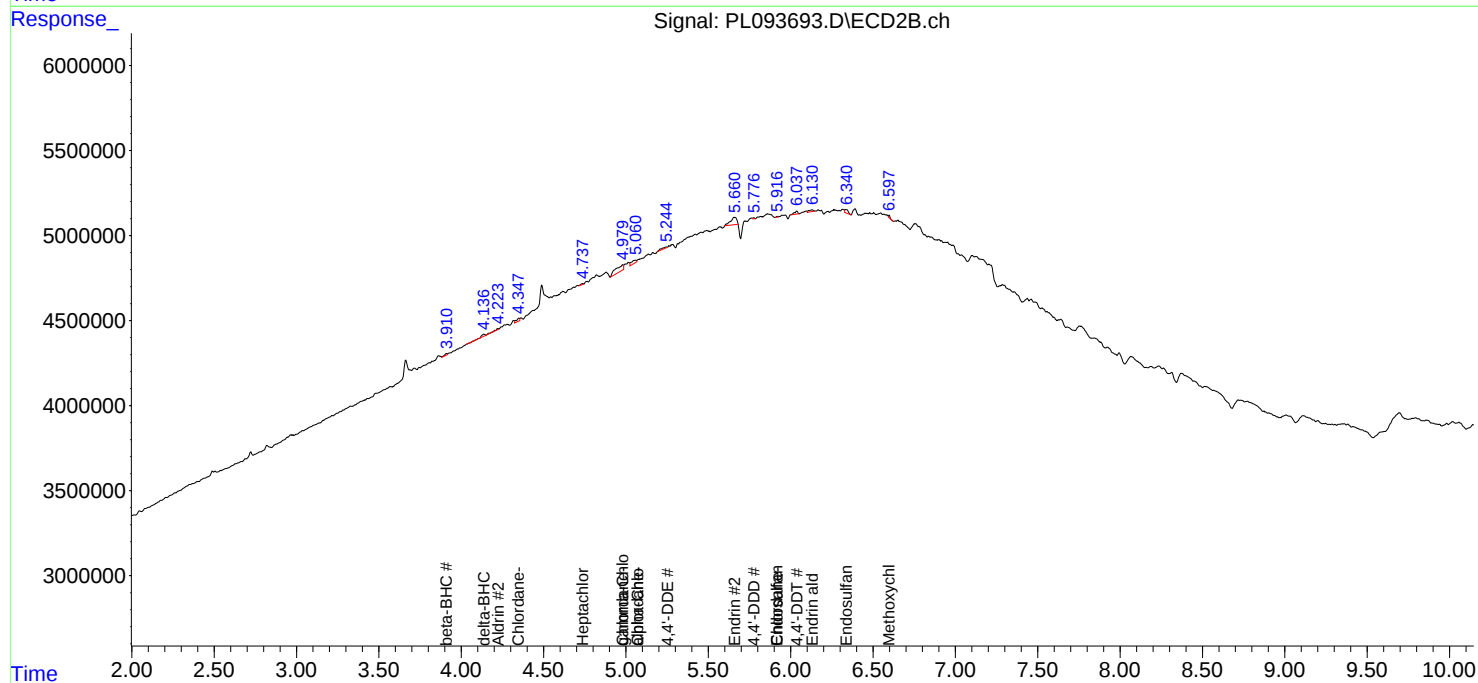
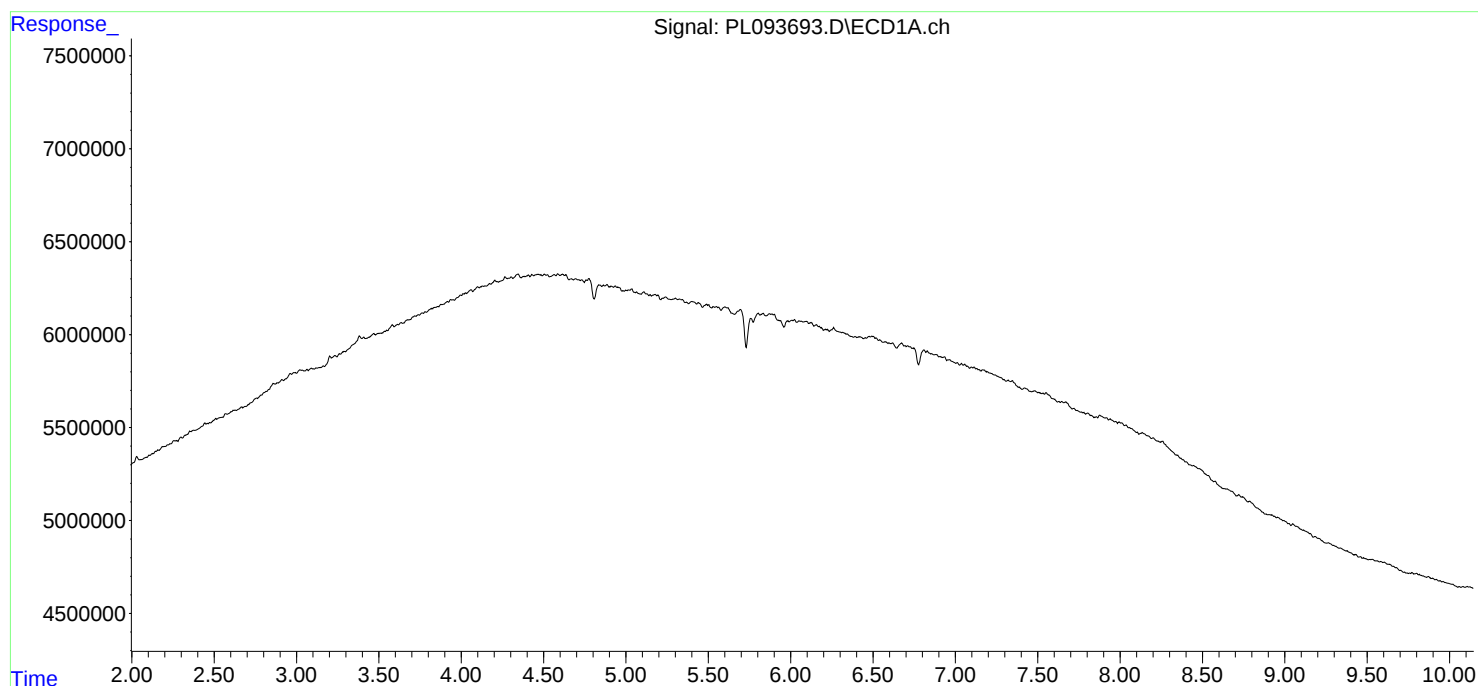
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

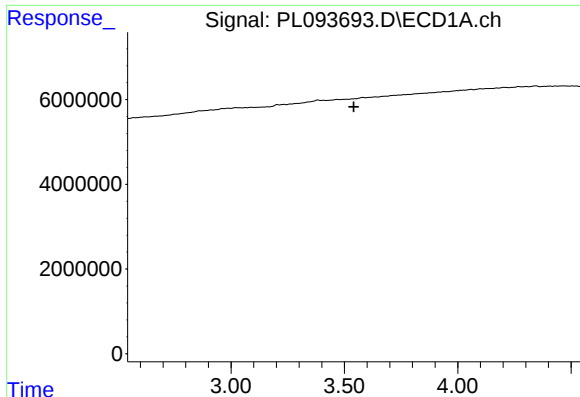
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
Data File : PL093693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2025 08:38
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 12:12:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 15:29:41 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

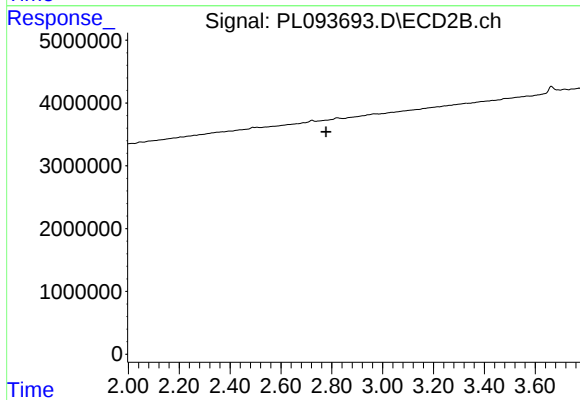




#1 Tetrachloro-m-xylene

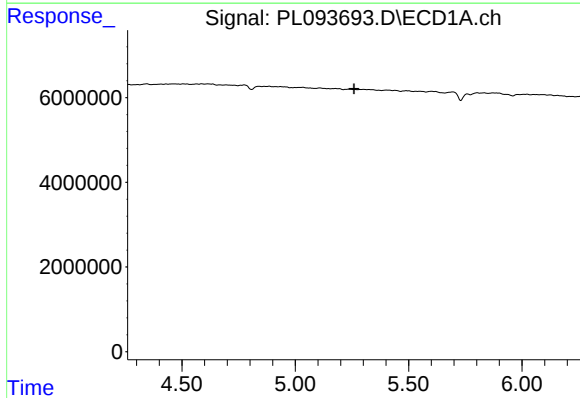
R.T.: 0.000 min
Exp R.T. : 3.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



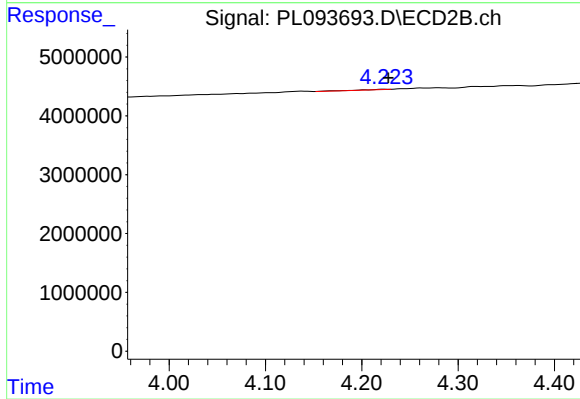
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.777 min
Response: 0
Conc: N.D.



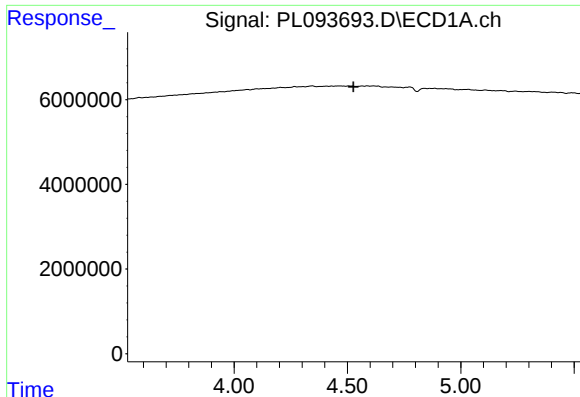
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



#5 Aldrin

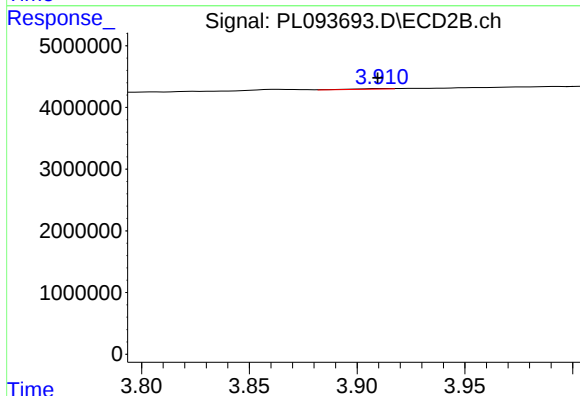
R.T.: 4.224 min
Delta R.T.: -0.004 min
Response: 100844
Conc: 0.02 ng/ml



#6 beta-BHC

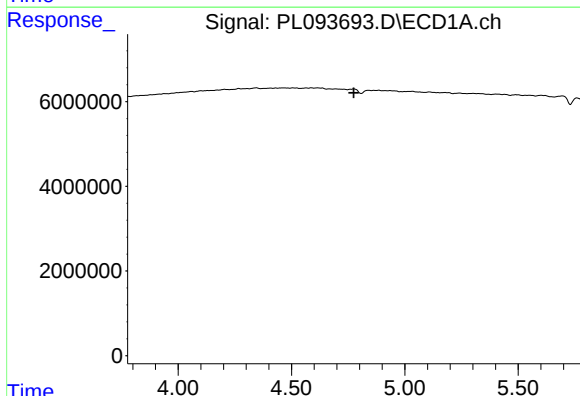
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



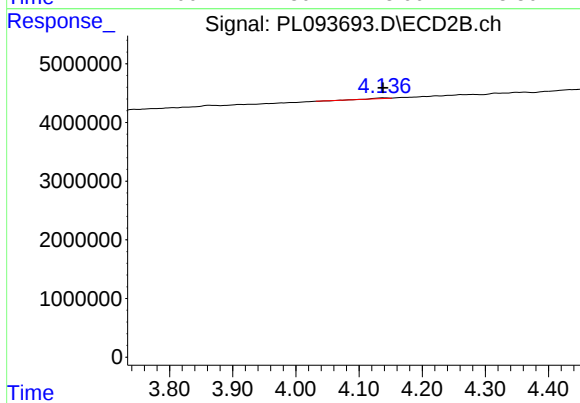
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: 0.002 min
Response: 110727
Conc: 0.06 ng/ml



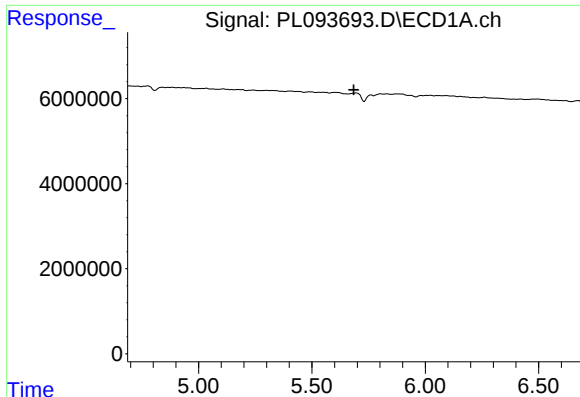
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.



#7 delta-BHC

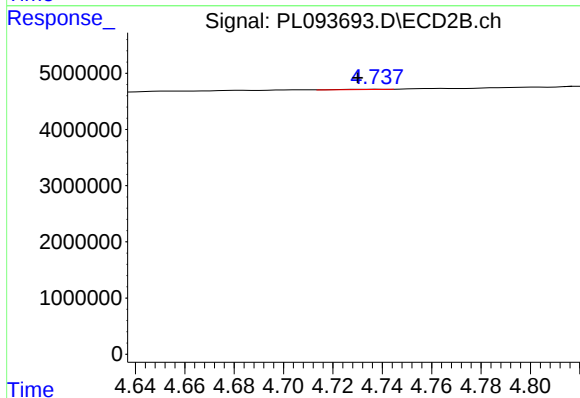
R.T.: 4.138 min
Delta R.T.: 0.000 min
Response: 149844
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

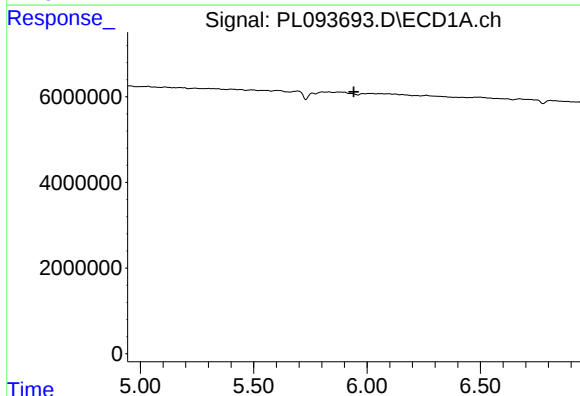
R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



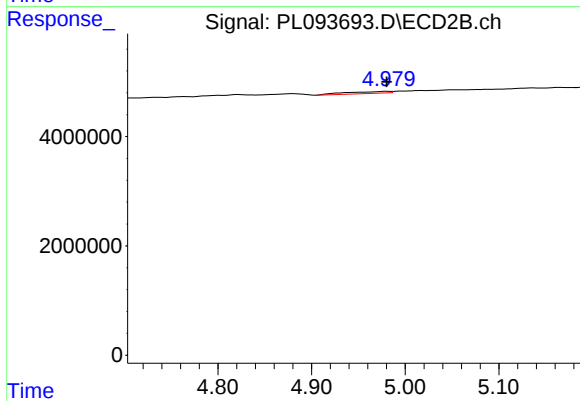
#8 Heptachlor epoxide

R.T.: 4.738 min
Delta R.T.: 0.008 min
Response: 60338
Conc: 0.02 ng/ml



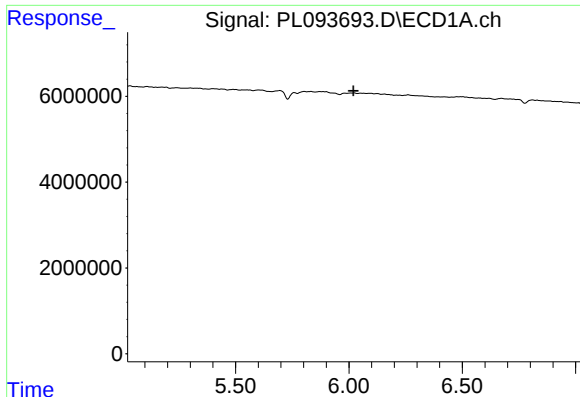
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 1190594
Conc: 0.31 ng/ml



#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE

#11 alpha-Chlordane

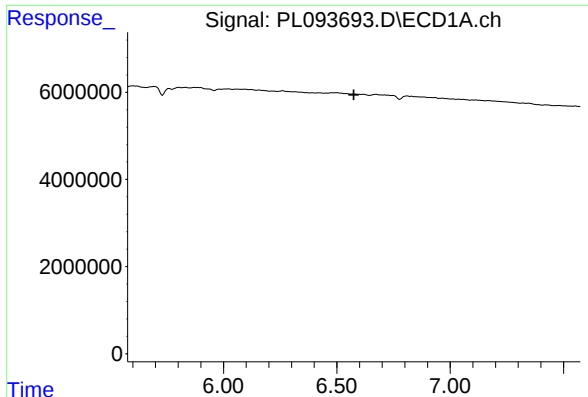
R.T.: 5.061 min
Delta R.T.: 0.017 min
Response: 393505
Conc: 0.10 ng/ml

#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

#12 4,4'-DDE

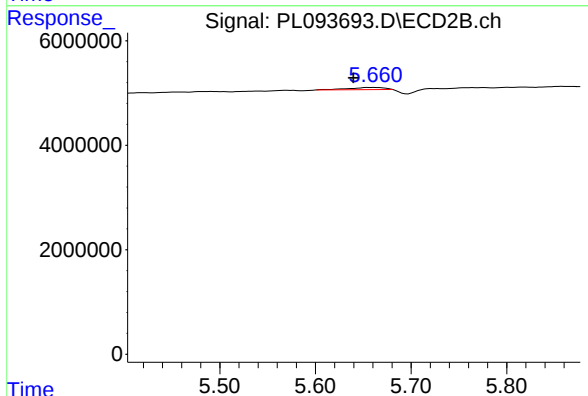
R.T.: 5.246 min
Delta R.T.: 0.013 min
Response: 169070
Conc: 0.05 ng/ml



#14 Endrin

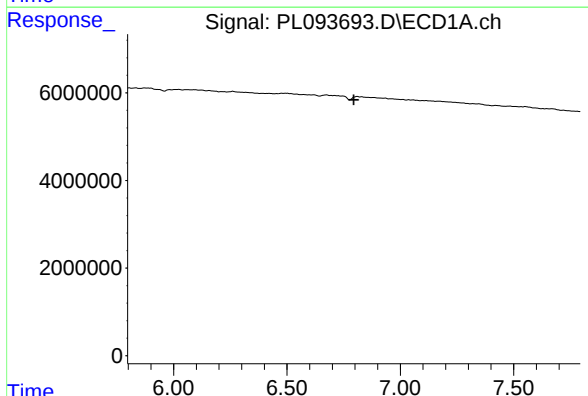
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



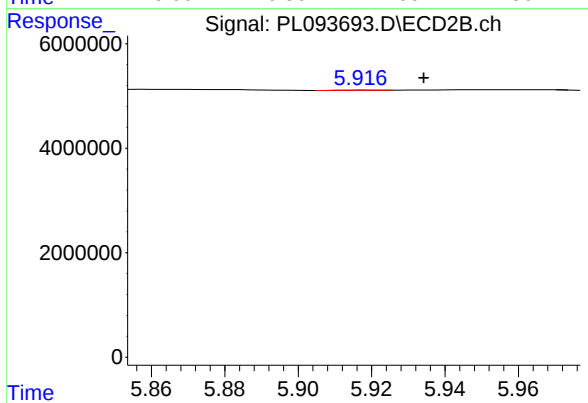
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.022 min
Response: 1161935
Conc: 0.35 ng/ml



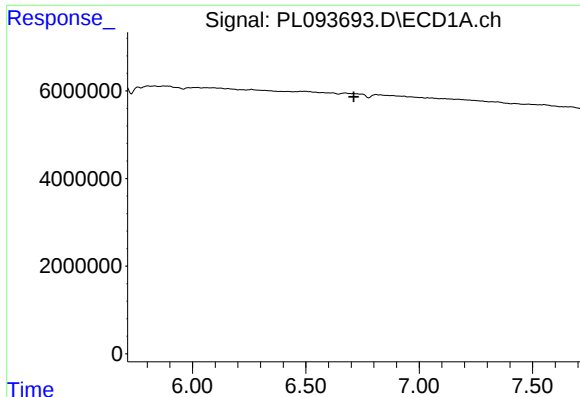
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#15 Endosulfan II

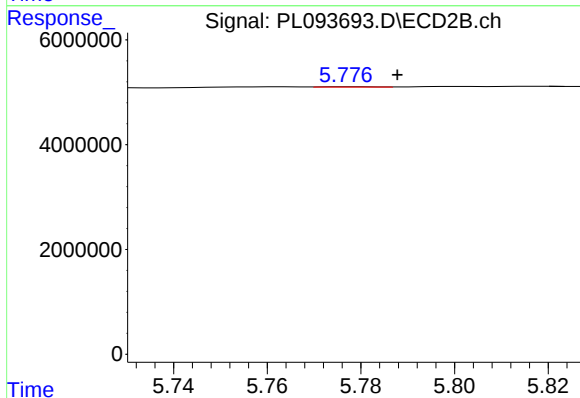
R.T.: 5.918 min
Delta R.T.: -0.016 min
Response: 20522
Conc: 0.01 ng/ml



#16 4,4'-DDD

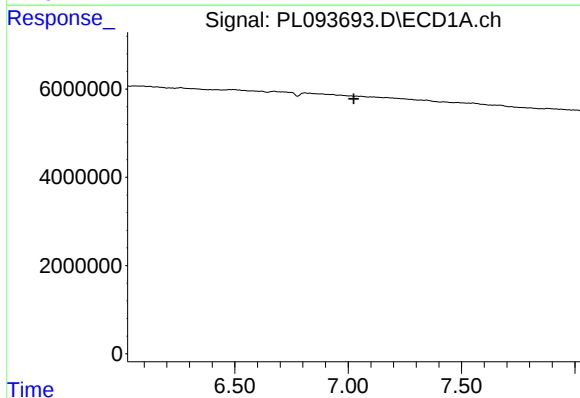
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



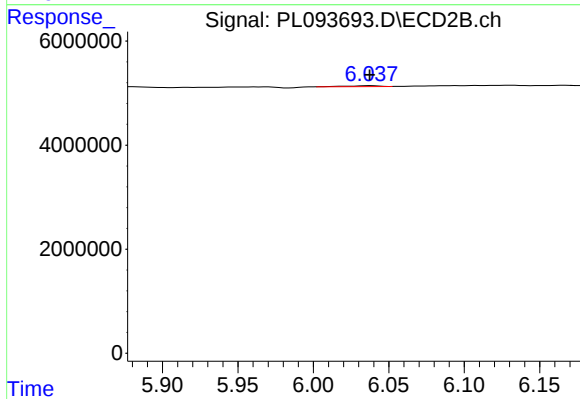
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: -0.010 min
Response: 37027
Conc: 0.01 ng/ml



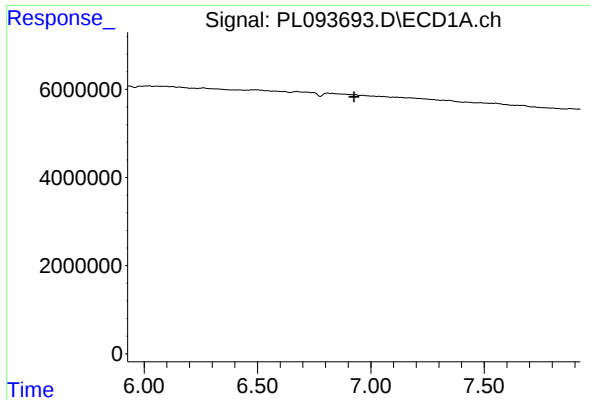
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

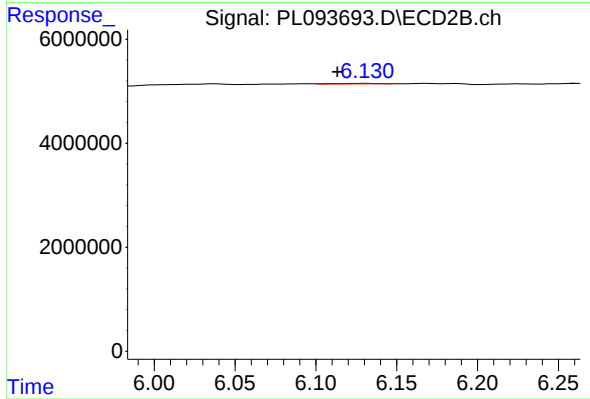
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 247439
Conc: 0.08 ng/ml



#18 Endrin aldehyde

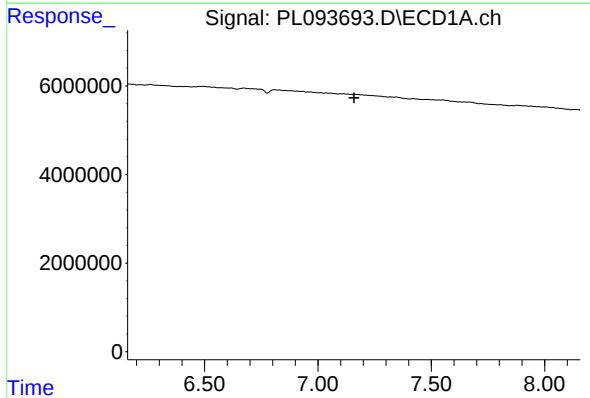
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



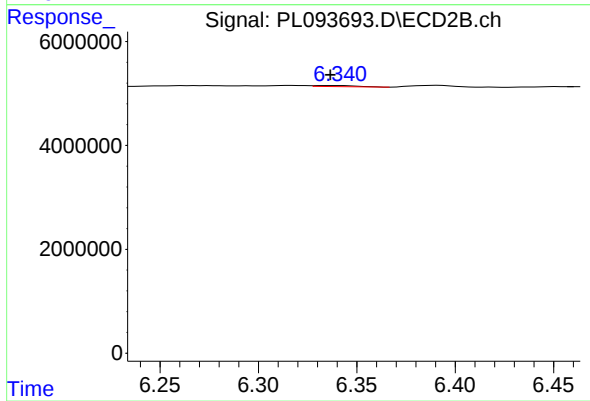
#18 Endrin aldehyde

R.T.: 6.132 min
Delta R.T.: 0.019 min
Response: 206273
Conc: 0.08 ng/ml



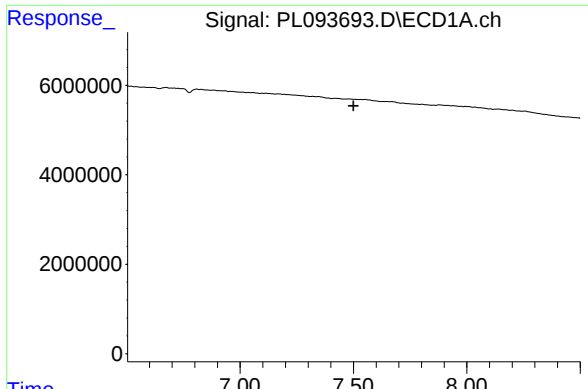
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

R.T.: 6.339 min
Delta R.T.: 0.002 min
Response: 292300
Conc: 0.09 ng/ml



#20 Methoxychlor

R.T.: 0.000 min

Exp R.T.: 7.500 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE

#20 Methoxychlor

R.T.: 6.598 min

Delta R.T.: -0.014 min

Response: 87933

Conc: 0.05 ng/ml

#24 Chlordane-2

R.T.: 0.000 min

Exp R.T.: 5.231 min

Response: 0

Conc: N.D.

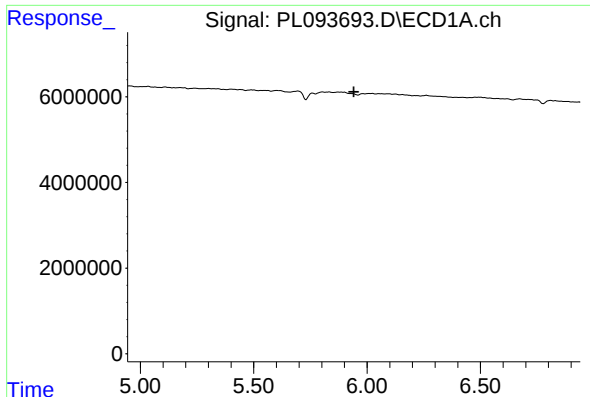
#24 Chlordane-2

R.T.: 4.350 min

Delta R.T.: 0.000 min

Response: 252019

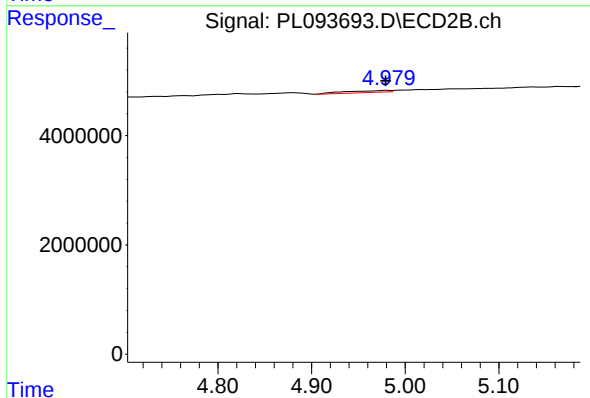
Conc: 1.82 ng/ml



#25 Chlordane-3

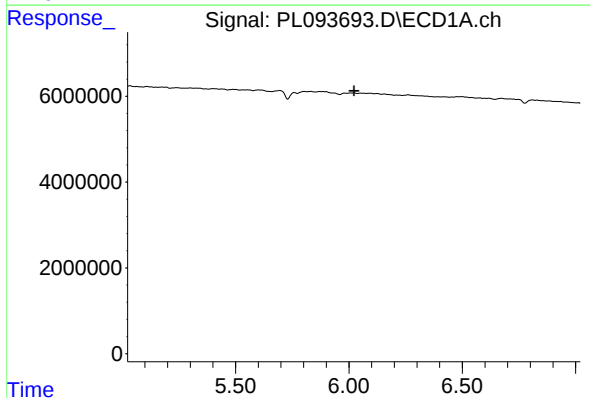
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



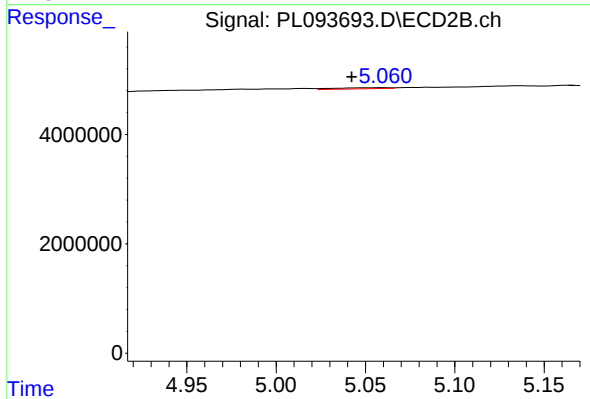
#25 Chlordane-3

R.T.: 4.981 min
Delta R.T.: 0.002 min
Response: 1190594
Conc: 2.81 ng/ml



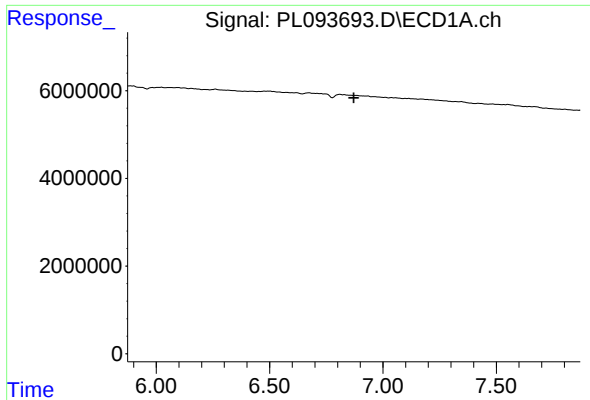
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

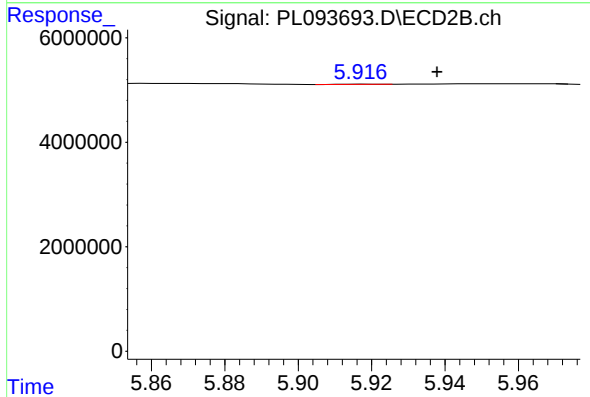
R.T.: 5.061 min
Delta R.T.: 0.019 min
Response: 393505
Conc: 0.96 ng/ml



#27 Chlordane-5

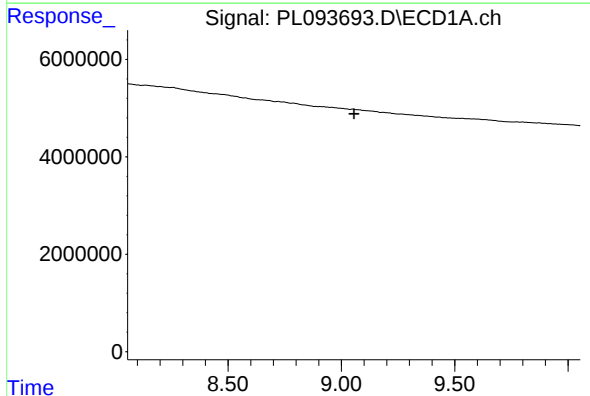
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



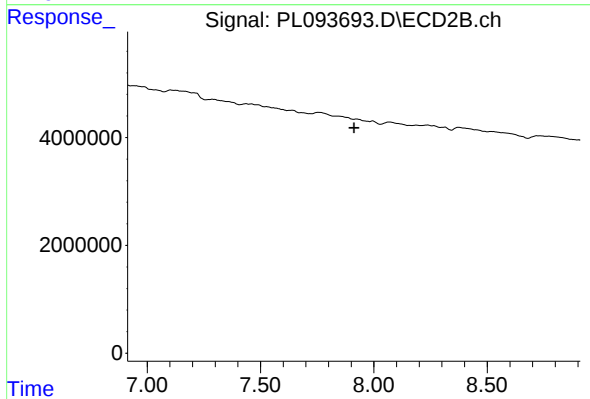
#27 Chlordane-5

R.T.: 5.918 min
Delta R.T.: -0.020 min
Response: 20522
Conc: 0.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.056 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: 0.010 min
Response: -5867
Conc: N.D.