

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040220\
 Data File : PL057736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 16:29
 Operator : AJ\MA
 Sample : L2129-41
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 00:57:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.458	3.957	141.8E6	31441246	15.296	14.492
28)	SA Decachlor...	8.207	8.982	132.9E6	36774121	12.558	16.585 #
Target Compounds							
2)	A alpha-BHC	3.888	0.000	3840706	0	0.241	N.D. #
4)	MA Heptachlor	4.498f	0.000	2540632	0	0.171	N.D. #
5)	MB Aldrin	4.713	0.000	1883367	0	0.137	N.D. #
7)	B delta-BHC	0.000	4.984f	0	3681621	N.D.	5.427 #
9)	A Endosulfan I	5.533f	0.000	2597160	0	0.218	N.D. #
10)	B gamma-Chl...	5.416f	0.000	10335100	0	0.793	N.D. #
12)	B 4,4'-DDE	5.621	0.000	2678321	0	0.215	N.D. #
13)	MA Dieldrin	5.746	0.000	14217070	0	1.127	N.D. #
14)	MA Endrin	6.006	0.000	2837287	0	0.248	N.D. #
16)	A 4,4'-DDD	6.131	0.000	9142590	0	0.933	N.D. #
17)	MA 4,4'-DDT	6.370	0.000	42892267	0	4.301	N.D. #
18)	B Endrin al...	6.465	0.000	4607064	0	0.499	N.D. #
19)	B Endosulfa...	6.659	0.000	10432305	0	1.039	N.D. #
20)	A Methoxychlor	6.905f	0.000	6071550	0	1.132	N.D. #
22)	Mirex	7.369f	8.103	-834731	6118871	N.D.	3.204
23)	Chlordane-1	4.329	4.928	8036140	4123357	24.760	49.620 #
24)	Chlordane-2	4.807f	0.000	1167373	0	3.213	N.D. #
25)	Chlordane-3	5.416f	0.000	10335100	0	9.165	N.D. #

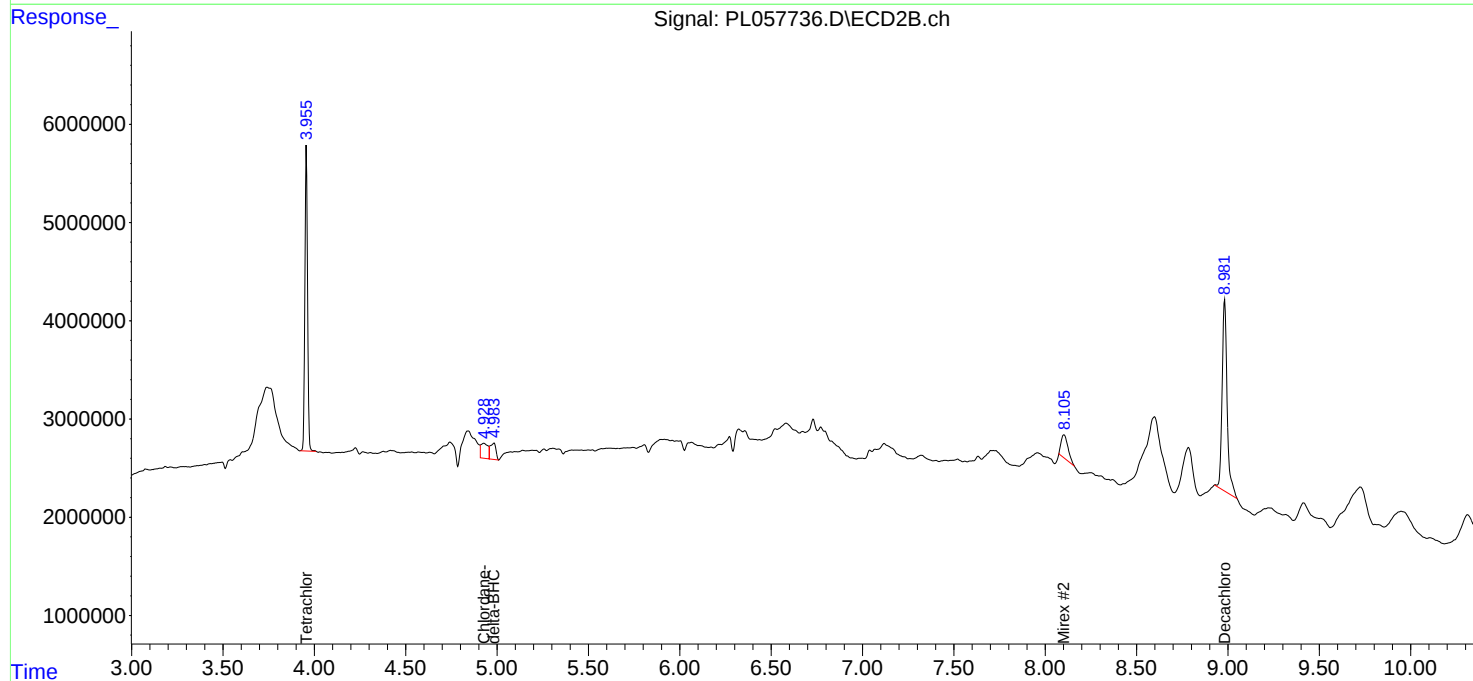
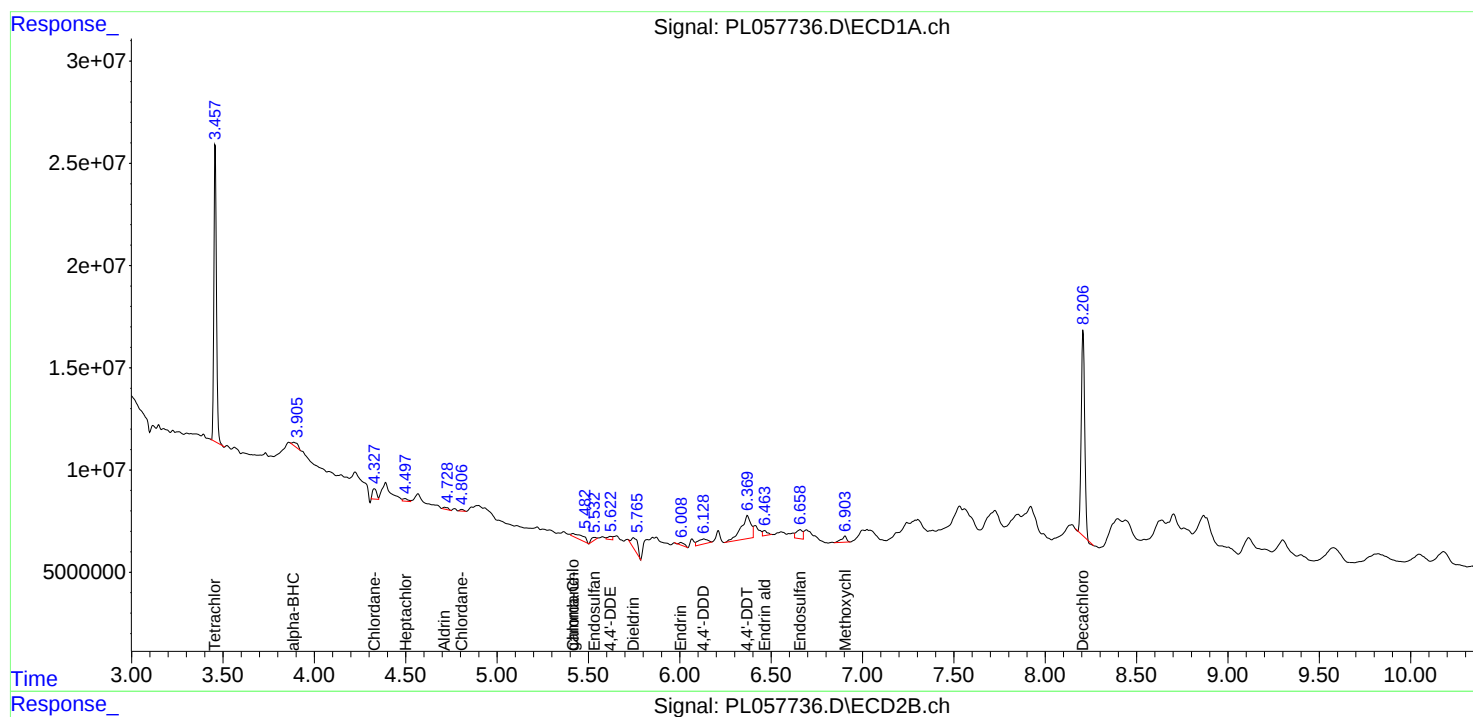
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

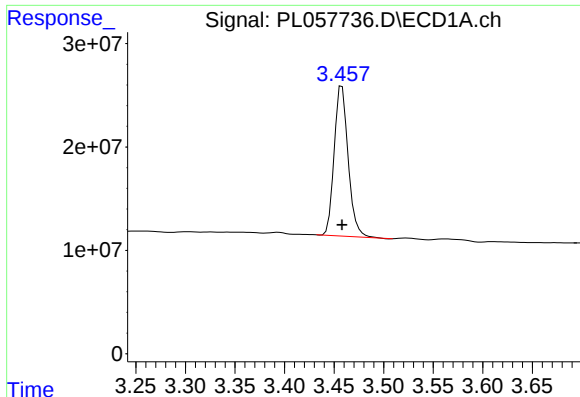
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Instrument :
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ClientSampled :
TP-3

Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

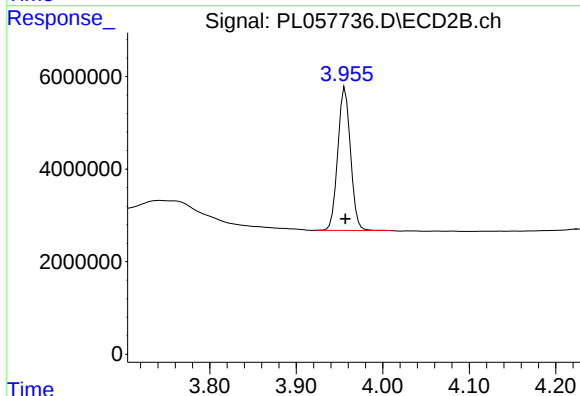




#1 Tetrachloro-m-xylene

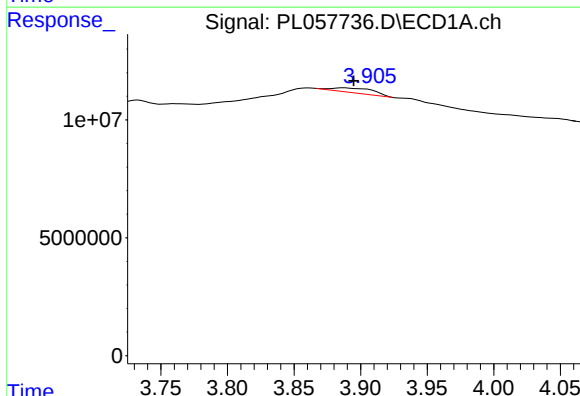
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 141784900
Conc: 15.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



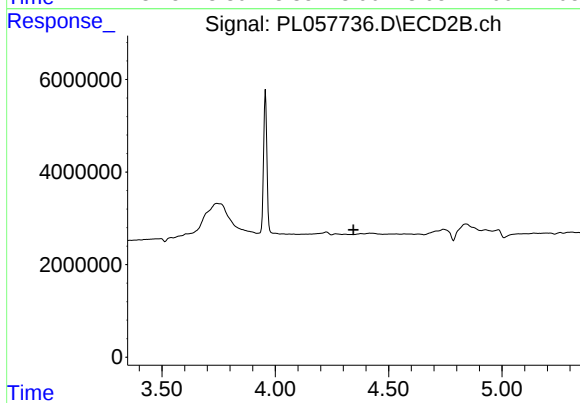
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 31441246
Conc: 14.49 ng/ml



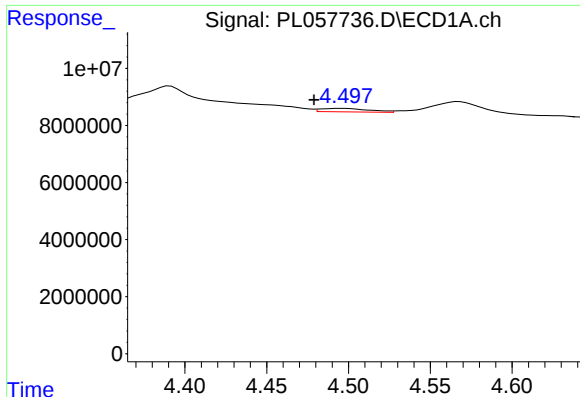
#2 alpha-BHC

R.T.: 3.888 min
Delta R.T.: -0.007 min
Response: 3840706
Conc: 0.24 ng/ml



#2 alpha-BHC

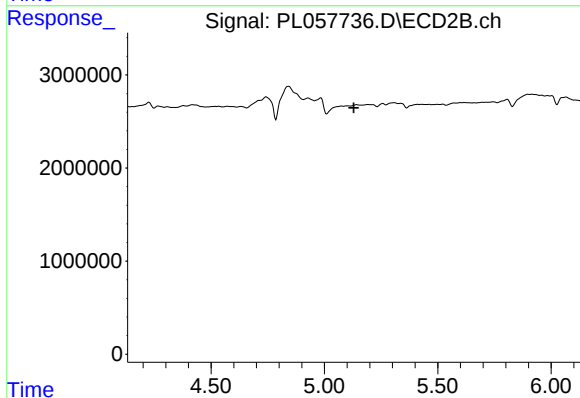
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

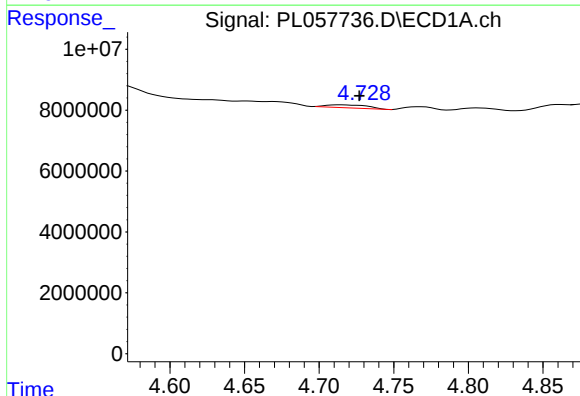
R.T.: 4.498 min
Delta R.T.: 0.019 min
Response: 2540632
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



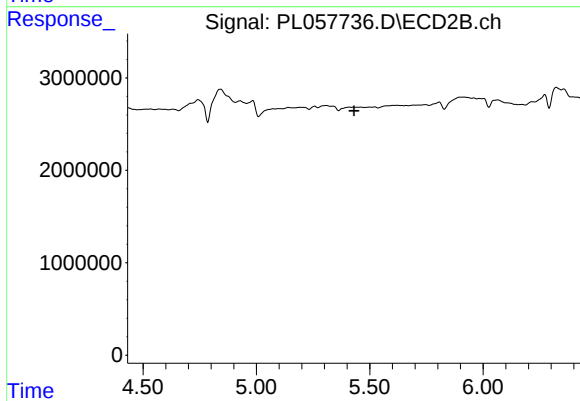
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



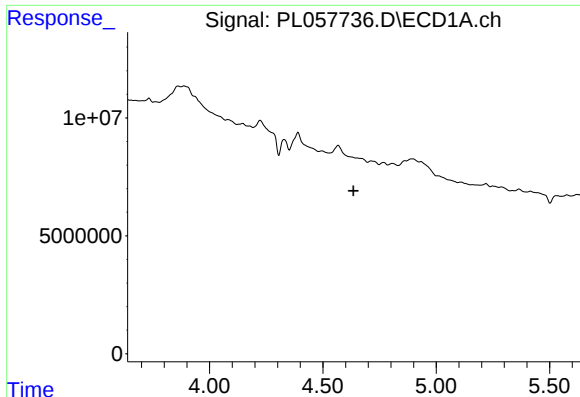
#5 Aldrin

R.T.: 4.713 min
Delta R.T.: -0.014 min
Response: 1883367
Conc: 0.14 ng/ml



#5 Aldrin

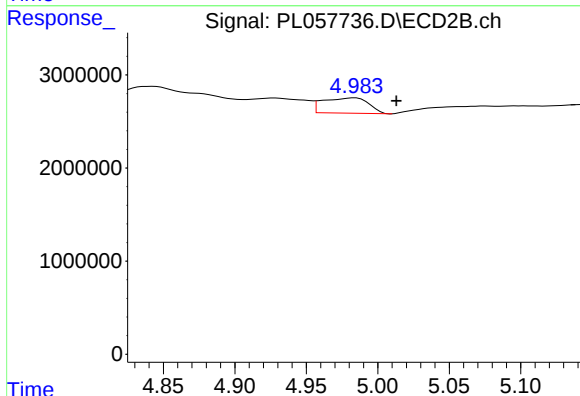
R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

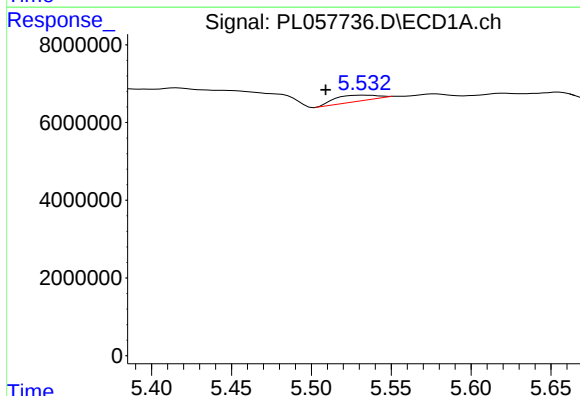
R.T.: 0.000 min
Exp R.T.: 4.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



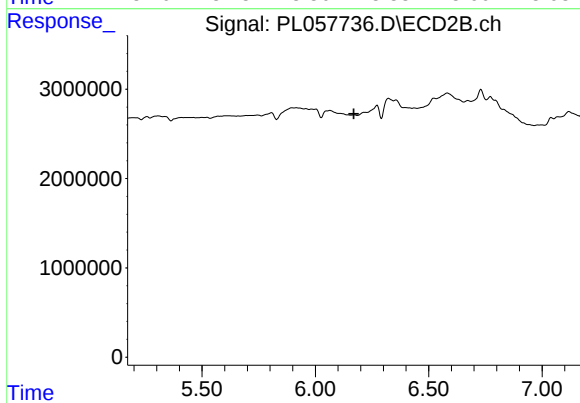
#7 delta-BHC

R.T.: 4.984 min
Delta R.T.: -0.029 min
Response: 3681621
Conc: 5.43 ng/ml



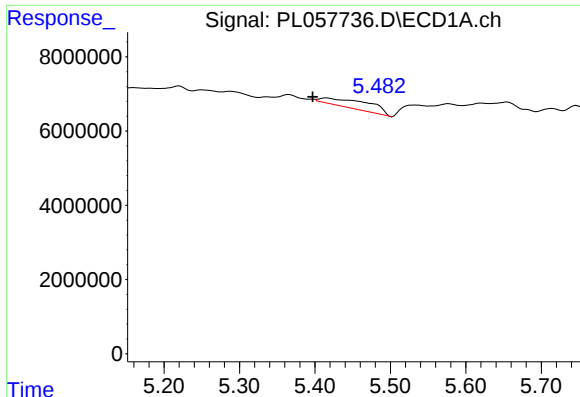
#9 Endosulfan I

R.T.: 5.533 min
Delta R.T.: 0.024 min
Response: 2597160
Conc: 0.22 ng/ml



#9 Endosulfan I

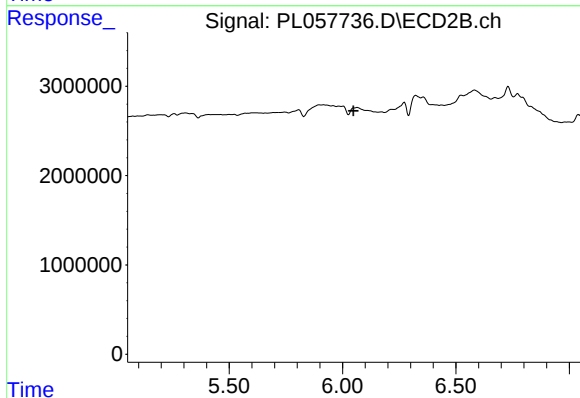
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

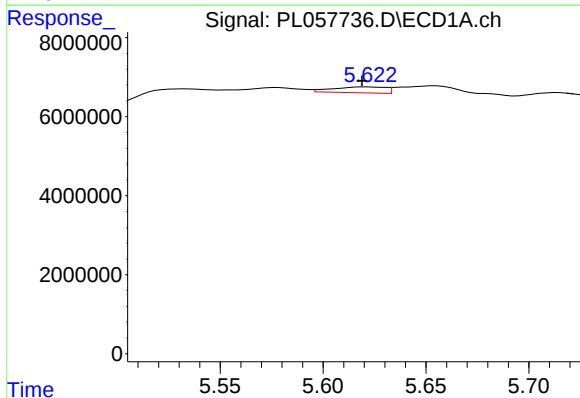
R.T.: 5.416 min
Delta R.T.: 0.019 min
Response: 10335100
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



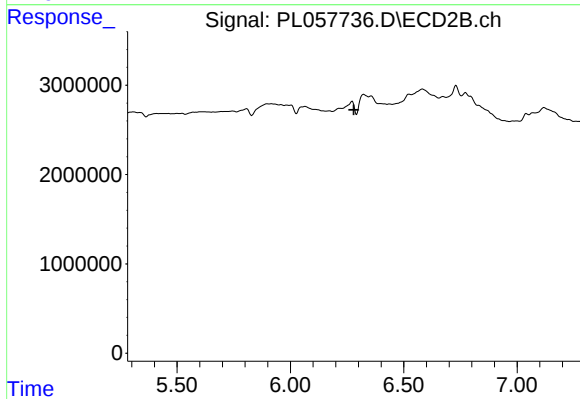
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



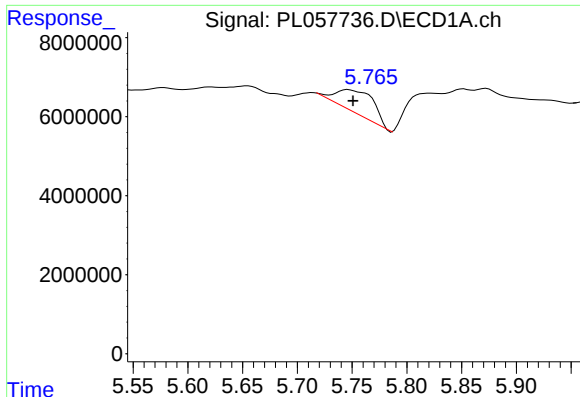
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 2678321
Conc: 0.22 ng/ml



#12 4,4'-DDE

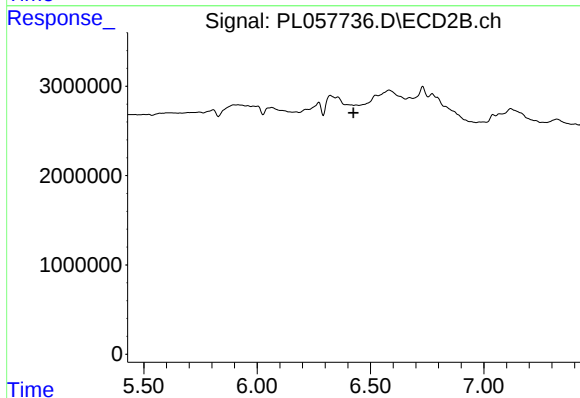
R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#13 Dieldrin

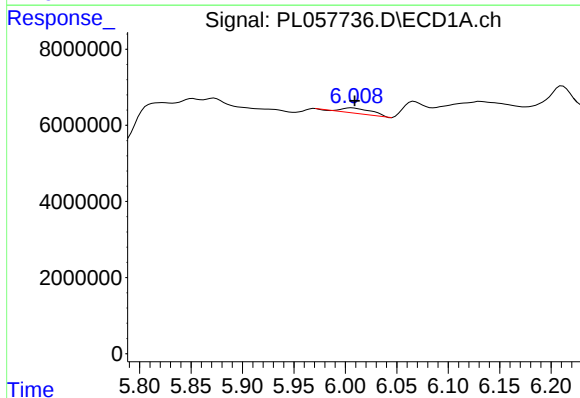
R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 14217070
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



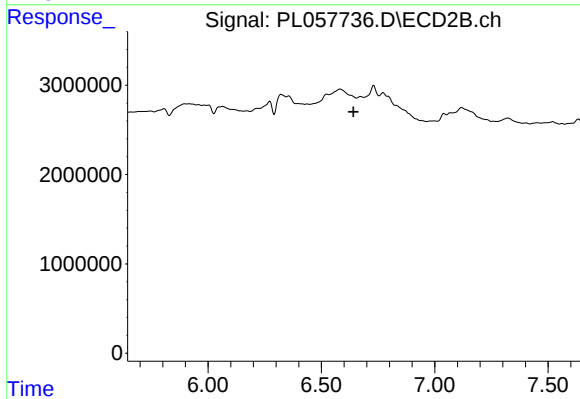
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



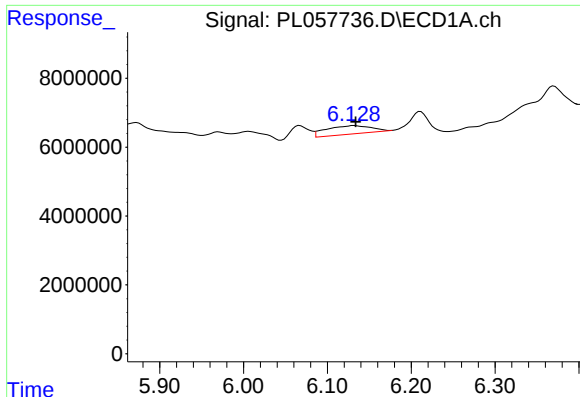
#14 Endrin

R.T.: 6.006 min
Delta R.T.: -0.003 min
Response: 2837287
Conc: 0.25 ng/ml



#14 Endrin

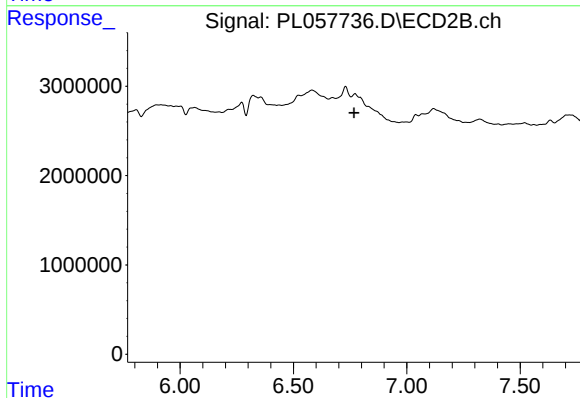
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

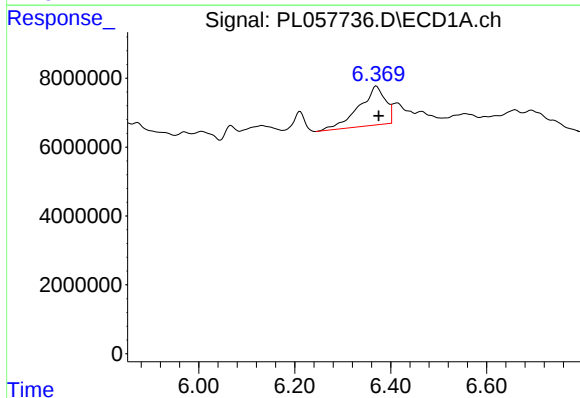
R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 9142590
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



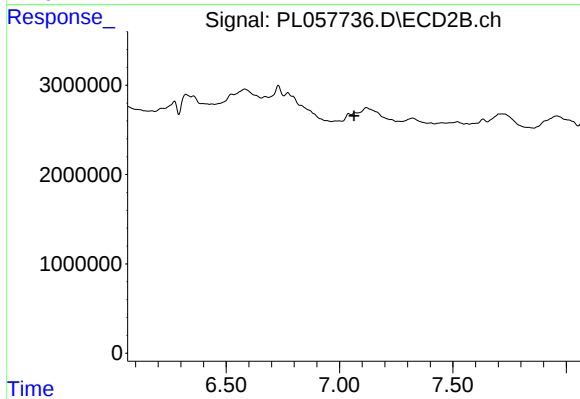
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



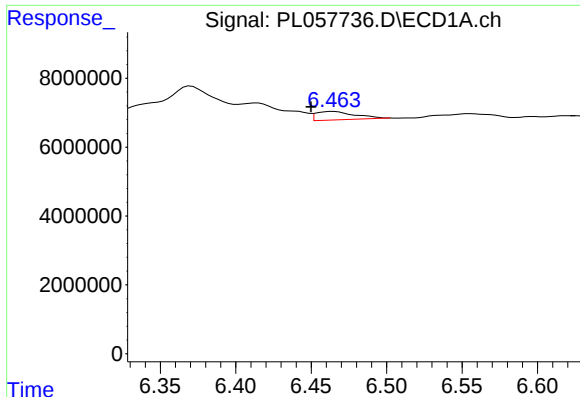
#17 4,4'-DDT

R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 42892267
Conc: 4.30 ng/ml



#17 4,4'-DDT

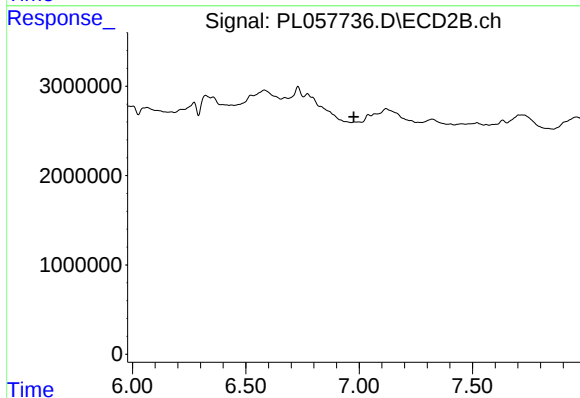
R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

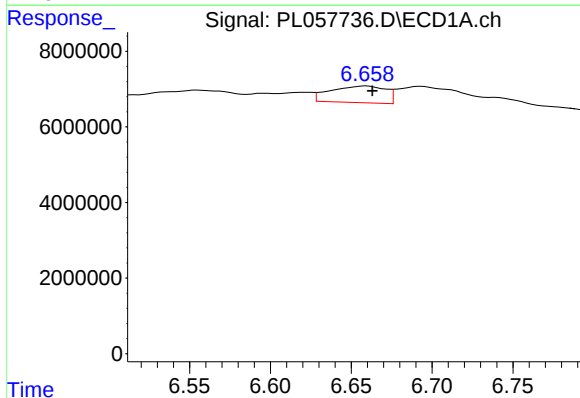
R.T.: 6.465 min
Delta R.T.: 0.015 min
Response: 4607064
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



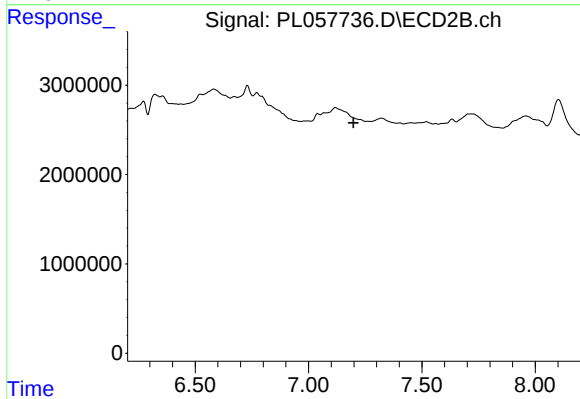
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



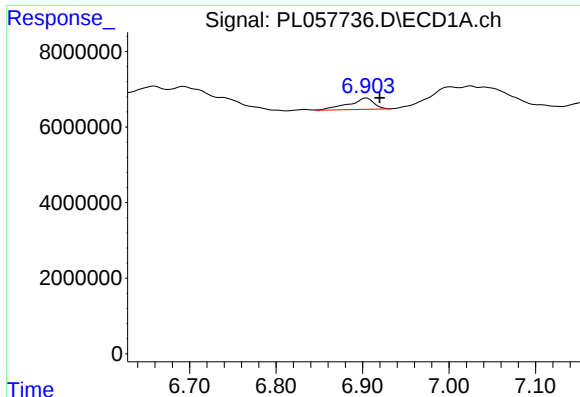
#19 Endosulfan Sulfate

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 10432305
Conc: 1.04 ng/ml



#19 Endosulfan Sulfate

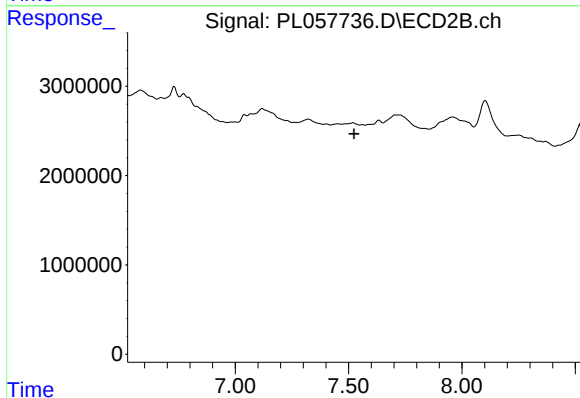
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



#20 Methoxychlor

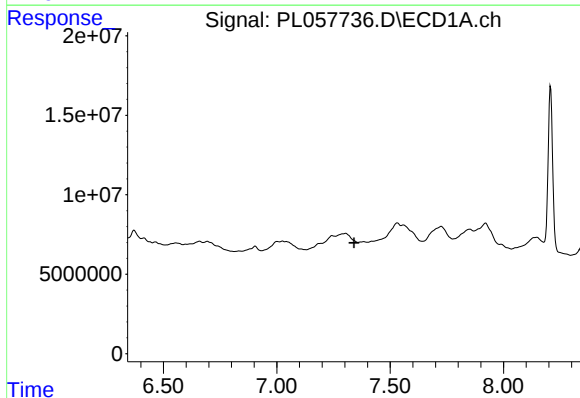
R.T.: 6.905 min
Delta R.T.: -0.015 min
Response: 6071550
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



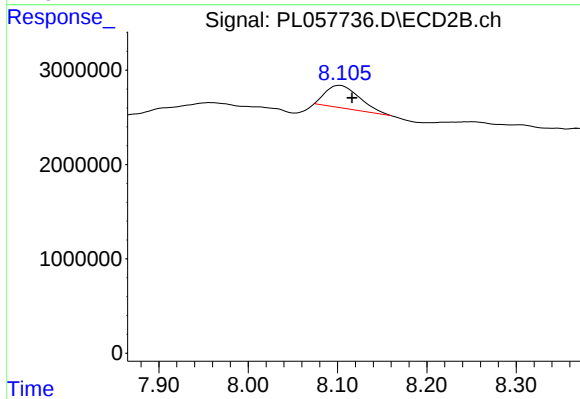
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.



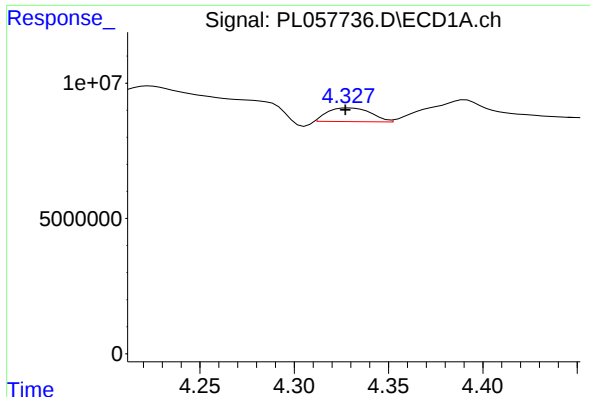
#22 Mirex

R.T.: 7.369 min
Delta R.T.: 0.028 min
Response: -834731
Conc: N.D.



#22 Mirex

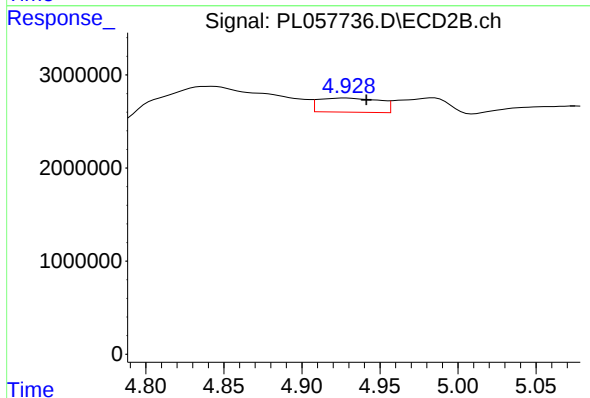
R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 6118871
Conc: 3.20 ng/ml



#23 Chlordane-1

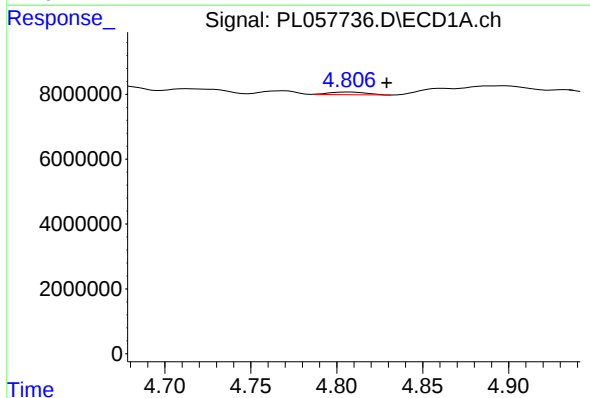
R.T.: 4.329 min
Delta R.T.: 0.002 min
Response: 8036140
Conc: 24.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



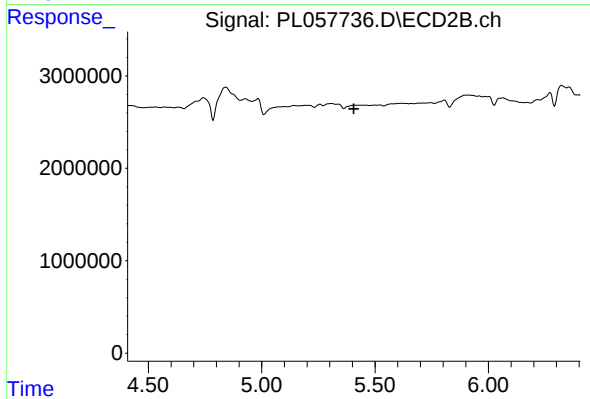
#23 Chlordane-1

R.T.: 4.928 min
Delta R.T.: -0.013 min
Response: 4123357
Conc: 49.62 ng/ml



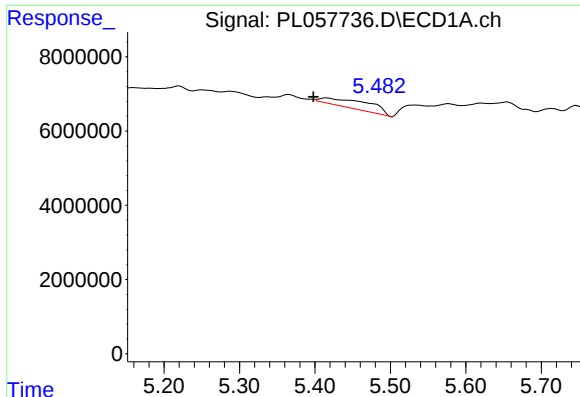
#24 Chlordane-2

R.T.: 4.807 min
Delta R.T.: -0.022 min
Response: 1167373
Conc: 3.21 ng/ml



#24 Chlordane-2

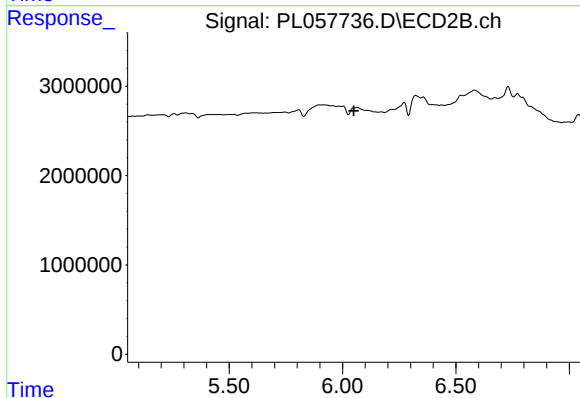
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#25 Chlordane-3

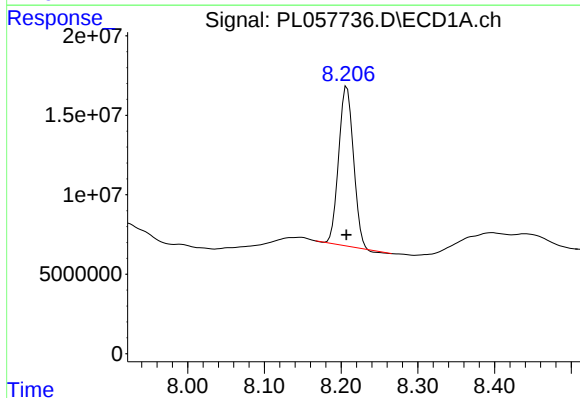
R.T.: 5.416 min
Delta R.T.: 0.018 min
Response: 10335100
Conc: 9.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



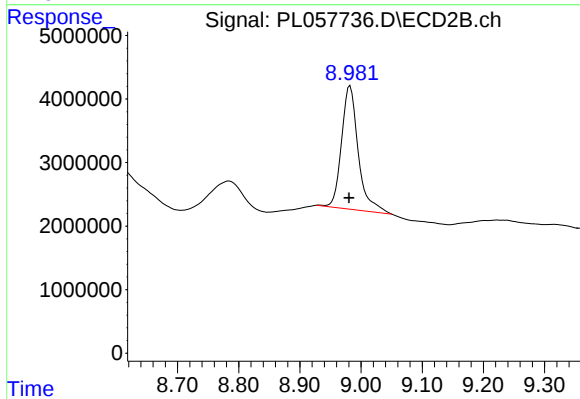
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 132882043
Conc: 12.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.982 min
Delta R.T.: 0.002 min
Response: 36774121
Conc: 16.58 ng/ml