

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 02:13
 Operator : AJ\MA
 Sample : L3153-38
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 04:18:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.517	4.071	40765355	60369907	22.697	22.700
28)	SA Decachlor...	8.287	9.182	29386096	40760013	19.141	18.752
Target Compounds							
2)	A alpha-BHC	3.962	0.000	1435008	0	0.558	N.D. #
4)	MA Heptachlor	0.000	5.266	0	1292621	N.D.	0.369 #
7)	B delta-BHC	0.000	5.113f	0	8301243	N.D.	2.838 #
11)	B alpha-Chl...	0.000	6.246f	0	122791	N.D.	0.042 #
12)	B 4,4'-DDE	5.691	6.423	725587	1377261	0.484	0.516
13)	MA Dieldrin	5.825	6.578	892734	1146552	0.559	0.407 #
15)	B Endosulfa...	6.355	7.007	163826	2123171	0.108	0.827 #
16)	A 4,4'-DDD	6.209	0.000	698163	0	0.523	N.D. #
17)	MA 4,4'-DDT	6.445	7.215	561932	879292	0.443	0.389
18)	B Endrin al...	0.000	7.147f	0	1498476	N.D.	0.676 #
22)	Mirex	7.413	0.000	296503	0	0.228	N.D. #
23)	Chlordane-1	4.422f	0.000	990763	0	19.011	N.D. #
26)	Chlordane-4	0.000	6.246f	0	122791	N.D.	0.273 #
27)	Chlordane-5	6.375	7.074	161110	1168955	3.136	13.433 #

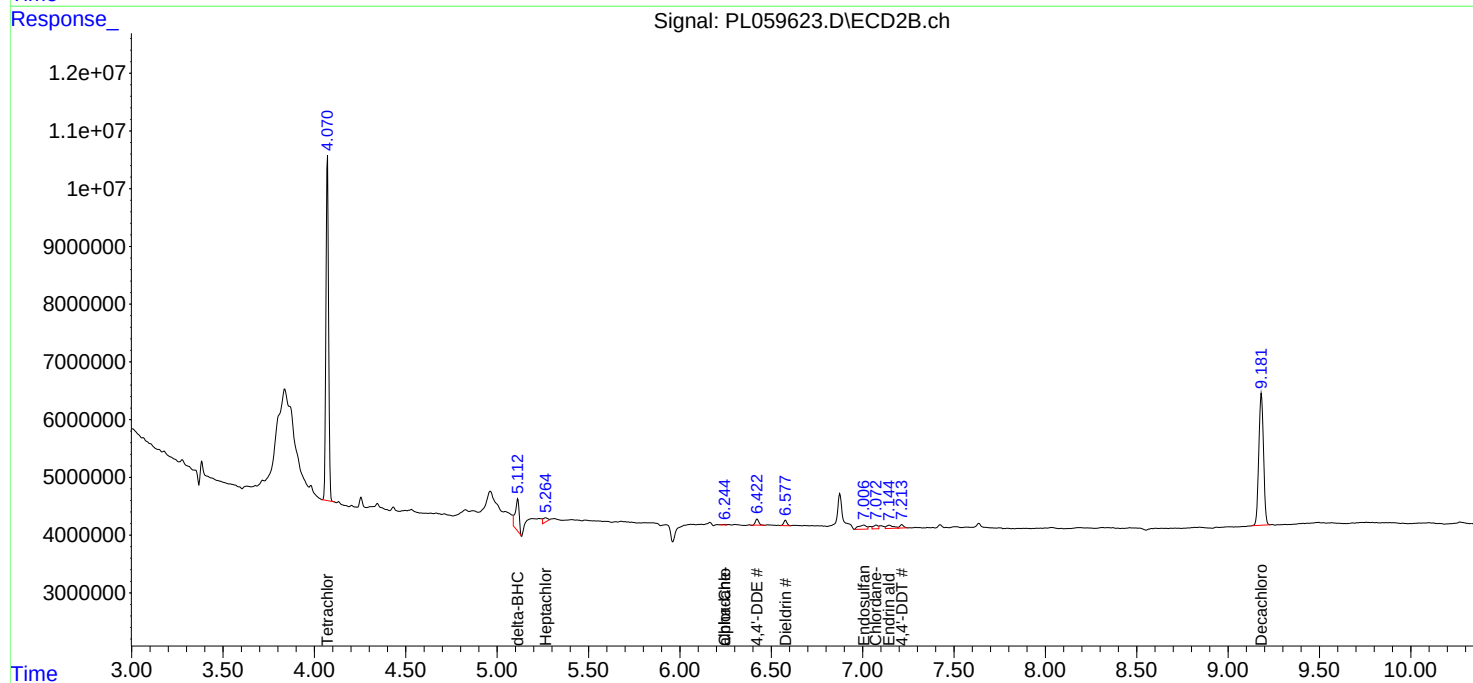
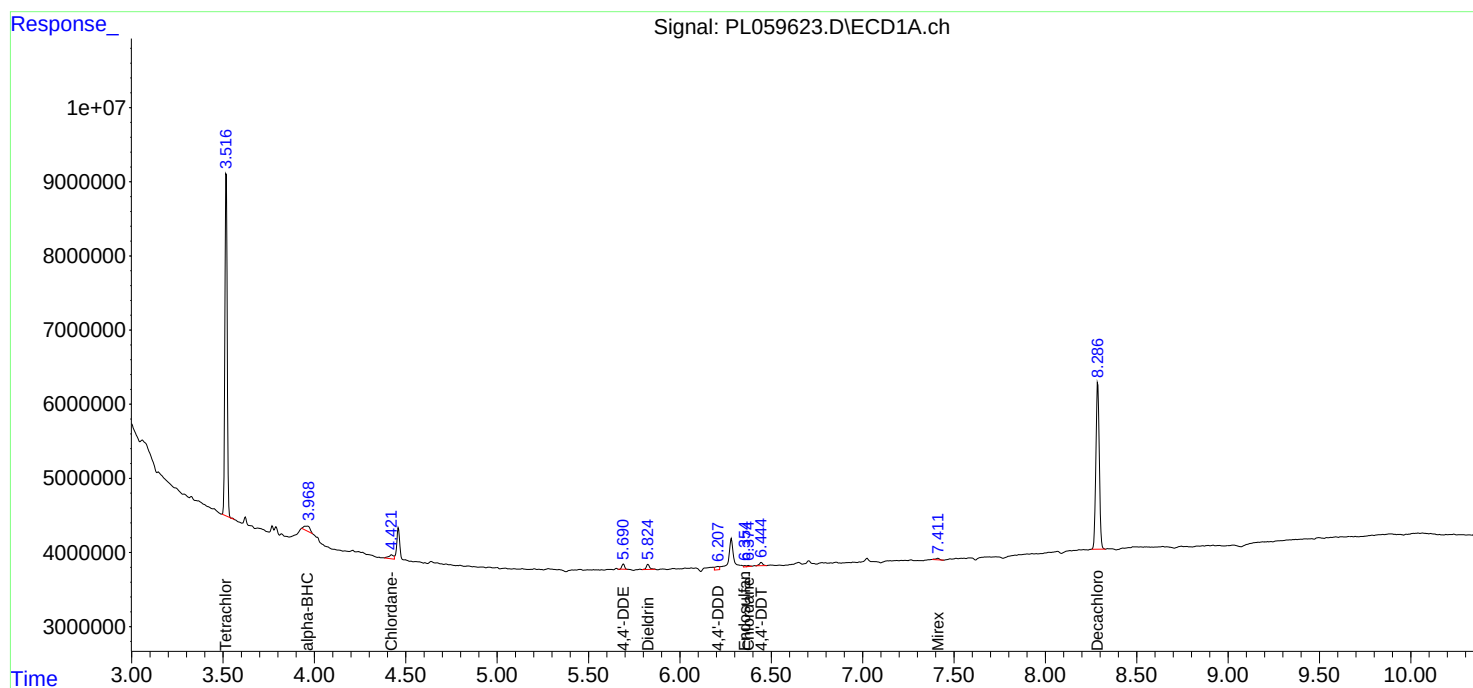
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

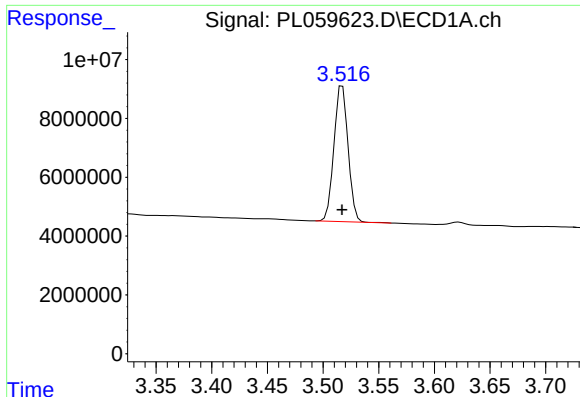
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
Data File : PL059623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2020 02:13
Operator : AJ\MA
Sample : L3153-38
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ALS Vial : 50 Sample Multiplier: 1

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ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 04:18:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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

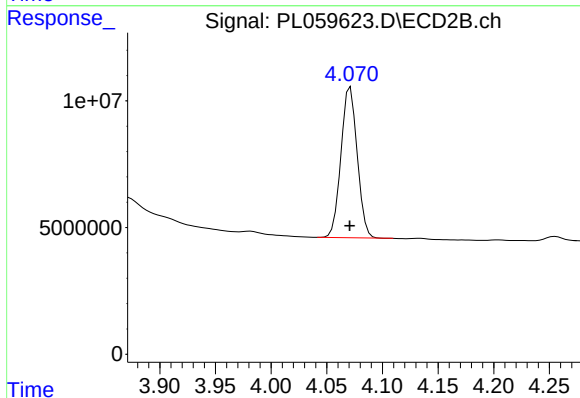




#1 Tetrachloro-m-xylene

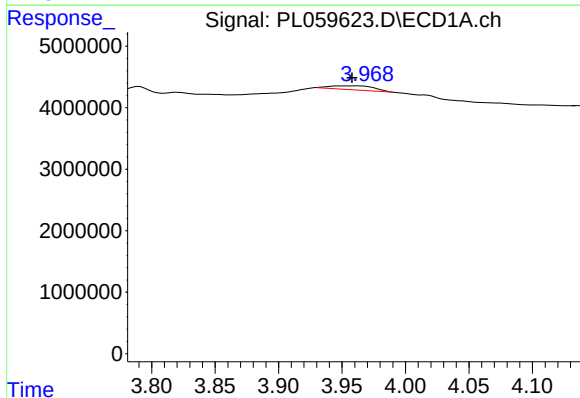
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 40765355
Conc: 22.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



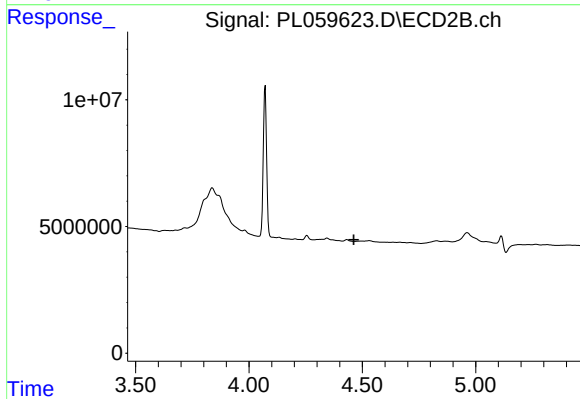
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 60369907
Conc: 22.70 ng/ml



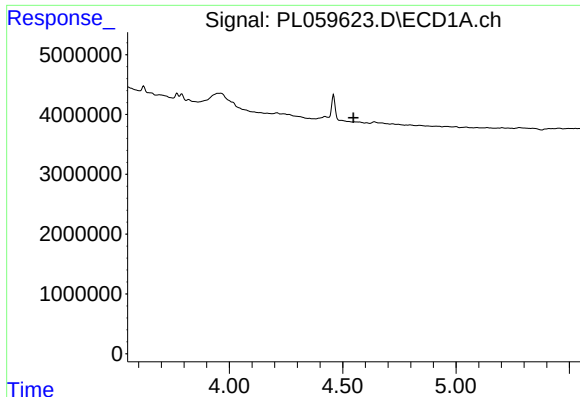
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.004 min
Response: 1435008
Conc: 0.56 ng/ml



#2 alpha-BHC

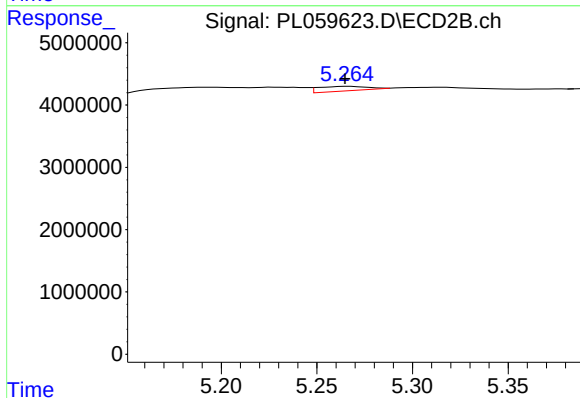
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

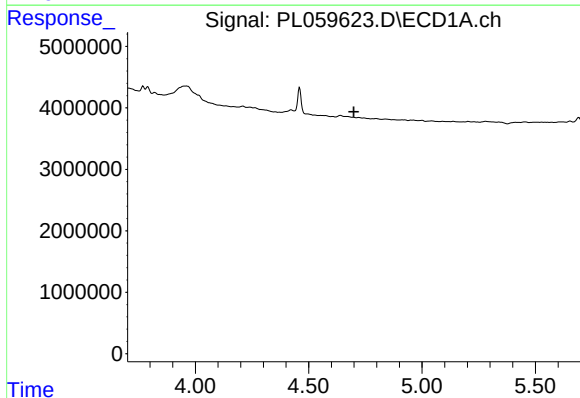
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



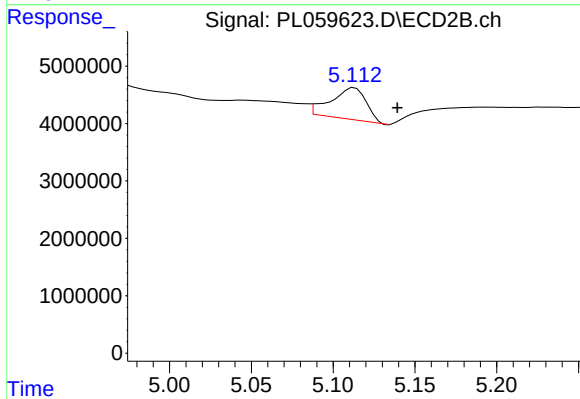
#4 Heptachlor

R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 1292621
Conc: 0.37 ng/ml



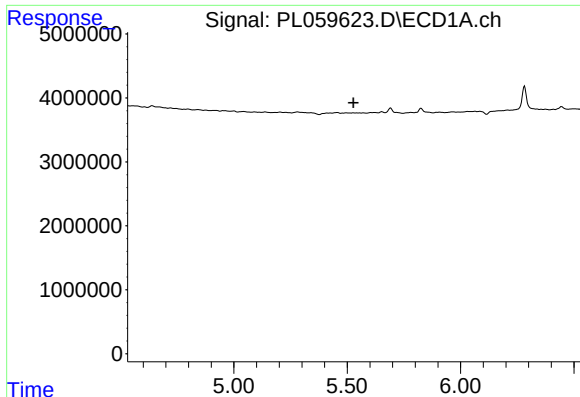
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.699 min
Response: 0
Conc: N.D.



#7 delta-BHC

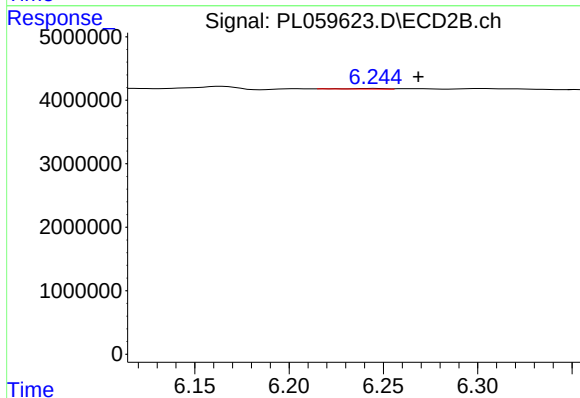
R.T.: 5.113 min
Delta R.T.: -0.026 min
Response: 8301243
Conc: 2.84 ng/ml



#11 alpha-Chlordane

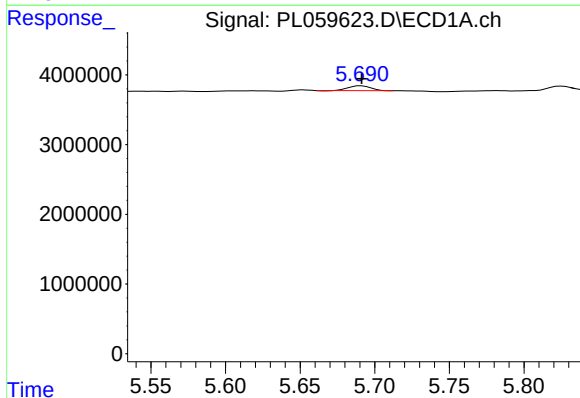
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



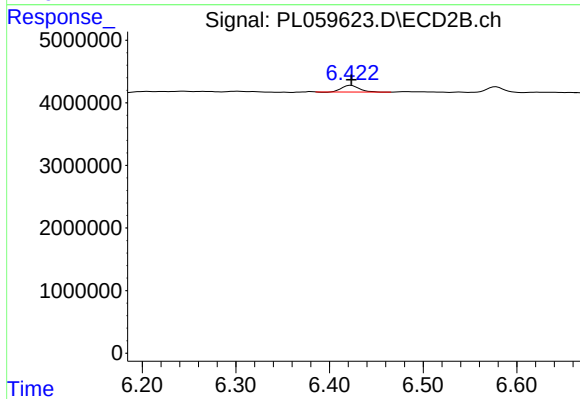
#11 alpha-Chlordane

R.T.: 6.246 min
Delta R.T.: -0.023 min
Response: 122791
Conc: 0.04 ng/ml



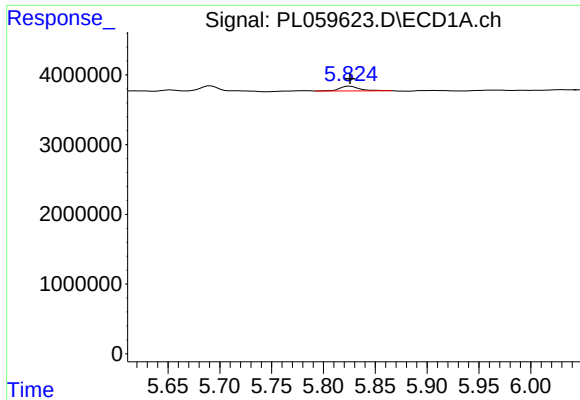
#12 4,4'-DDE

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 725587
Conc: 0.48 ng/ml



#12 4,4'-DDE

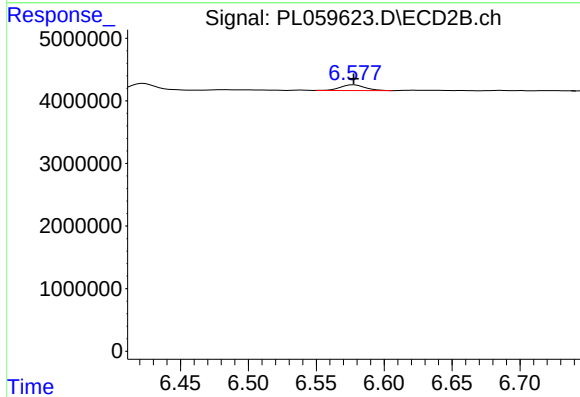
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 1377261
Conc: 0.52 ng/ml



#13 Dieldrin

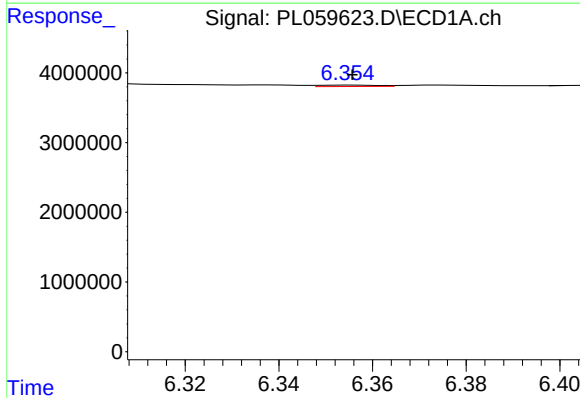
R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 892734
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



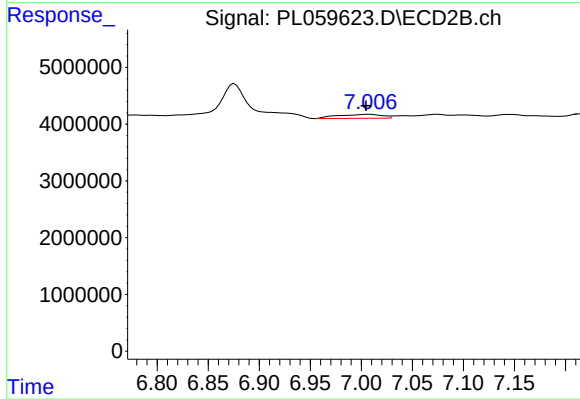
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 1146552
Conc: 0.41 ng/ml



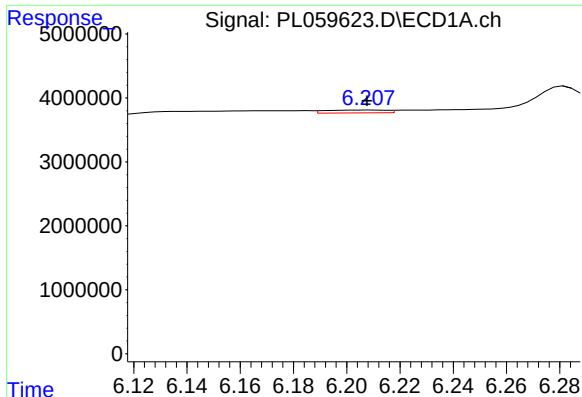
#15 Endosulfan II

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 163826
Conc: 0.11 ng/ml



#15 Endosulfan II

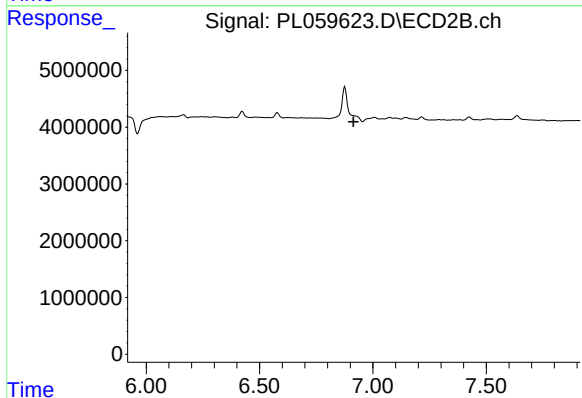
R.T.: 7.007 min
Delta R.T.: 0.003 min
Response: 2123171
Conc: 0.83 ng/ml



#16 4,4'-DDD

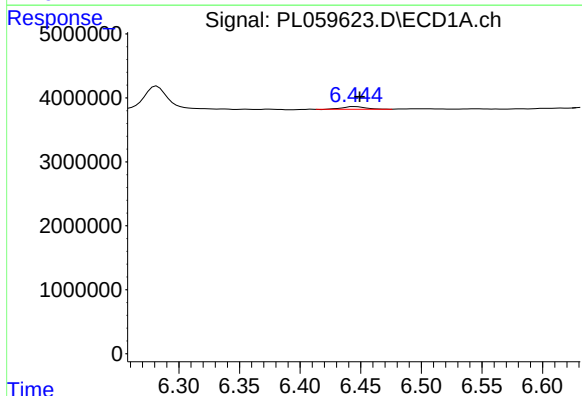
R.T.: 6.209 min
Delta R.T.: 0.001 min
Response: 698163
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



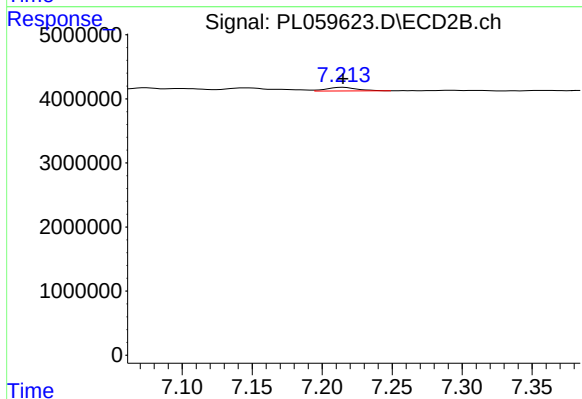
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



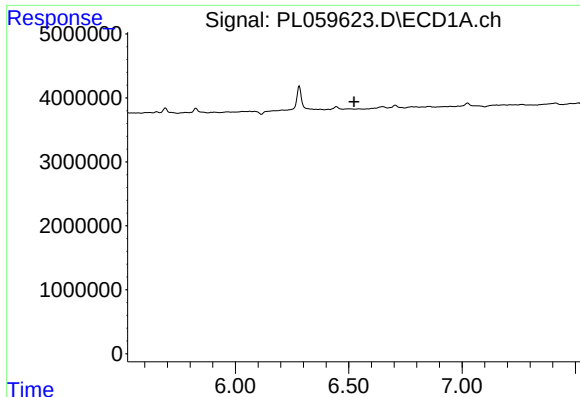
#17 4,4'-DDT

R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 561932
Conc: 0.44 ng/ml



#17 4,4'-DDT

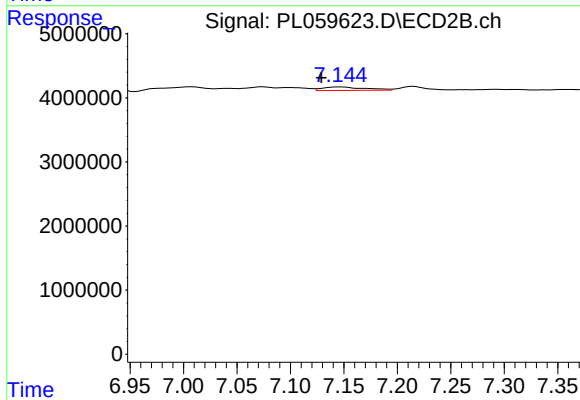
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 879292
Conc: 0.39 ng/ml



#18 Endrin aldehyde

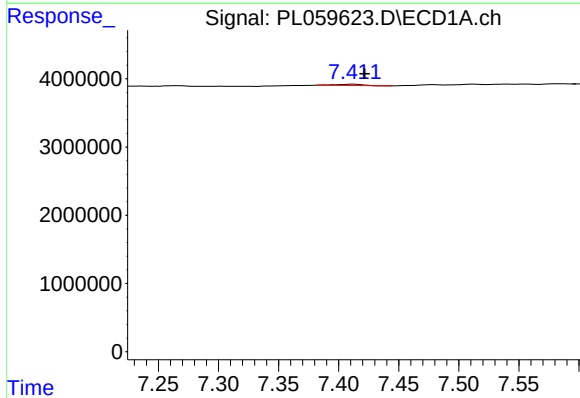
R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



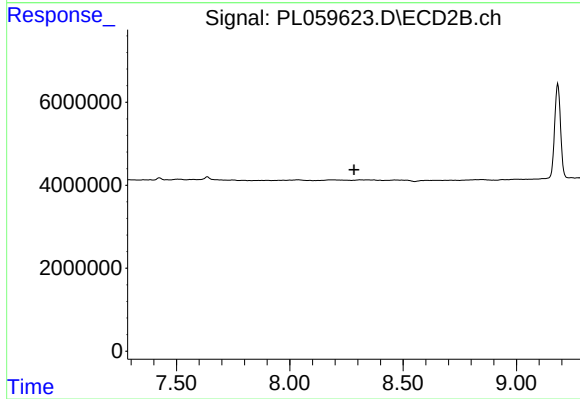
#18 Endrin aldehyde

R.T.: 7.147 min
Delta R.T.: 0.018 min
Response: 1498476
Conc: 0.68 ng/ml



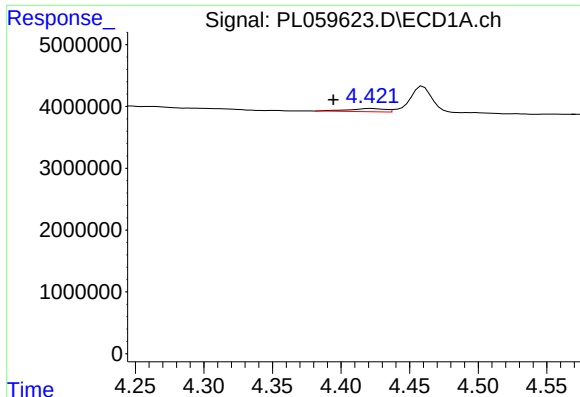
#22 Mirex

R.T.: 7.413 min
Delta R.T.: -0.009 min
Response: 296503
Conc: 0.23 ng/ml



#22 Mirex

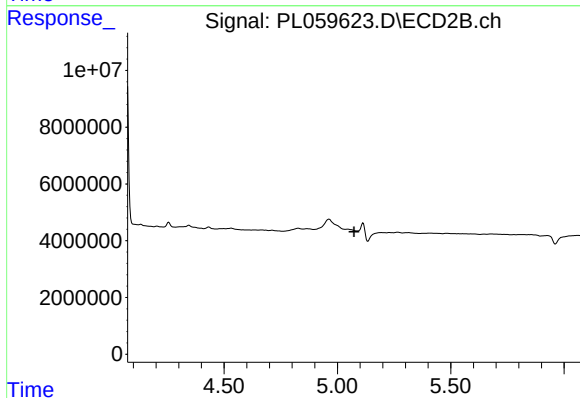
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



#23 Chlordane-1

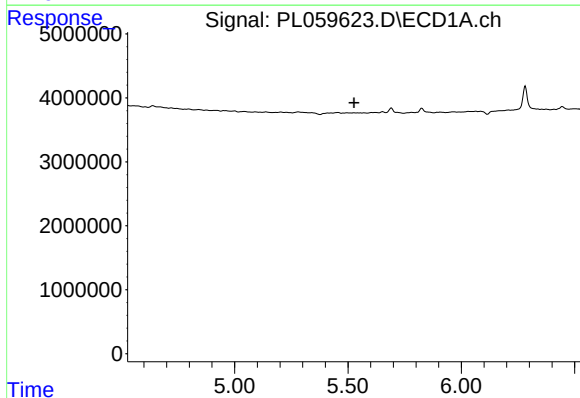
R.T.: 4.422 min
Delta R.T.: 0.028 min
Response: 990763
Conc: 19.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



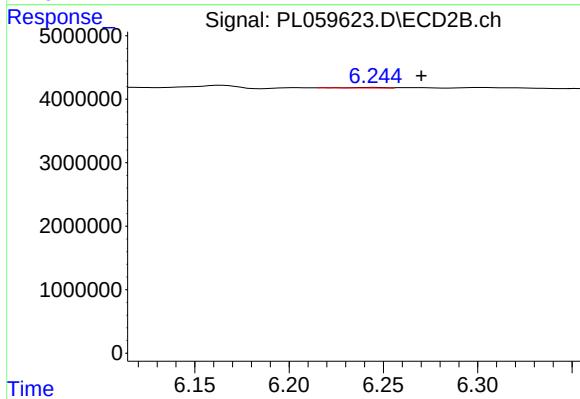
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



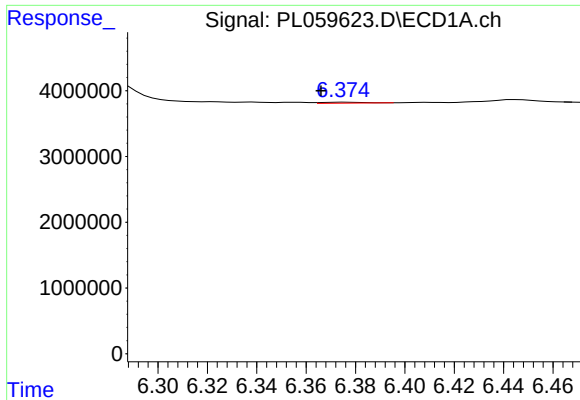
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



#26 Chlordane-4

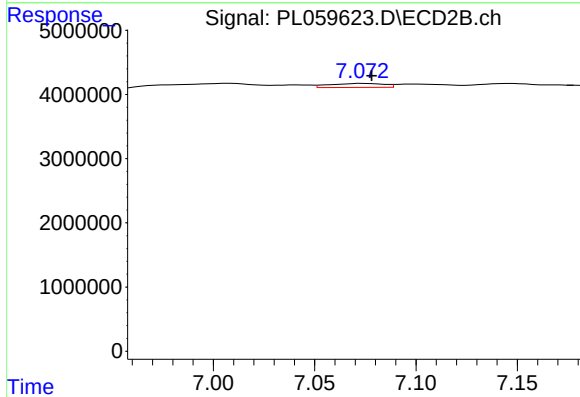
R.T.: 6.246 min
Delta R.T.: -0.024 min
Response: 122791
Conc: 0.27 ng/ml



#27 Chlordane-5

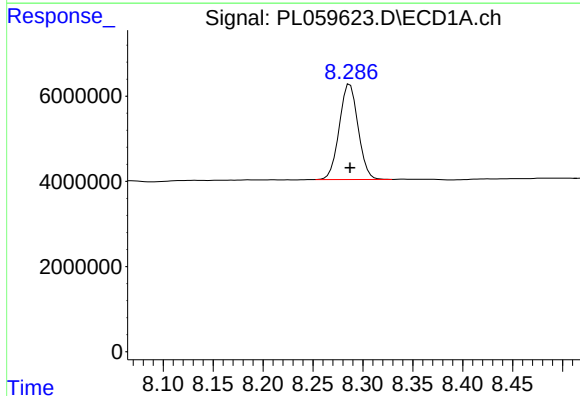
R.T.: 6.375 min
Delta R.T.: 0.009 min
Response: 161110
Conc: 3.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



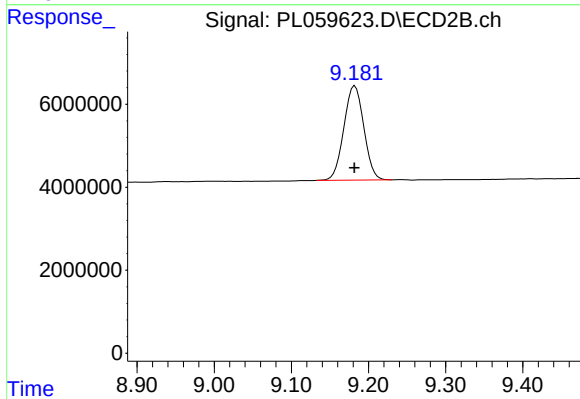
#27 Chlordane-5

R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 1168955
Conc: 13.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 29386096
Conc: 19.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 40760013
Conc: 18.75 ng/ml