

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050521\
 Data File : PL066699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 15:07
 Operator : AR\AJ
 Sample : M2275-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 16:42:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 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...	3.426	4.151	63061221	63035837	16.736	17.948
28)	SA Decachlor...	8.146	9.347	62217819	48354696	16.227	15.631
Target Compounds							
2)	A alpha-BHC	3.879f	4.578f	9056336	3465014	1.455	0.674 #
6)	B beta-BHC	4.399	5.040	10610178	13971011	4.011	3.122
7)	B delta-BHC	0.000	5.249	0	7577235	N.D.	1.710 #
9)	A Endosulfan I	5.470	0.000	2855592	0	0.619	N.D. #
10)	B gamma-Chl...	5.343	0.000	2292177	0	0.450	N.D. #
12)	B 4,4'-DDE	5.567	6.536	5892431	6965143	1.291	1.836 #
13)	MA Dieldrin	5.691	0.000	2792888	0	0.576	N.D. #
14)	MA Endrin	5.951	0.000	962745	0	0.221	N.D. #
15)	B Endosulfa...	6.242f	7.127	1498581	3053566	0.363	0.925 #
16)	A 4,4'-DDD	6.078	7.036	4361741	7472161	1.148	2.399 #
17)	MA 4,4'-DDT	6.315	7.336	5343814	7963566	1.370	2.460 #
19)	B Endosulfa...	6.617	7.462f	12824885	3999275	2.968	1.169 #
20)	A Methoxychlor	6.889	0.000	1015425	0	0.517	N.D. #
23)	Chlordane-1	4.288	0.000	1823241	0	10.786	N.D. #
25)	Chlordane-3	5.343	0.000	2292177	0	4.606	N.D. #
27)	Chlordane-5	6.242	0.000	1498581	0	8.899	N.D. #

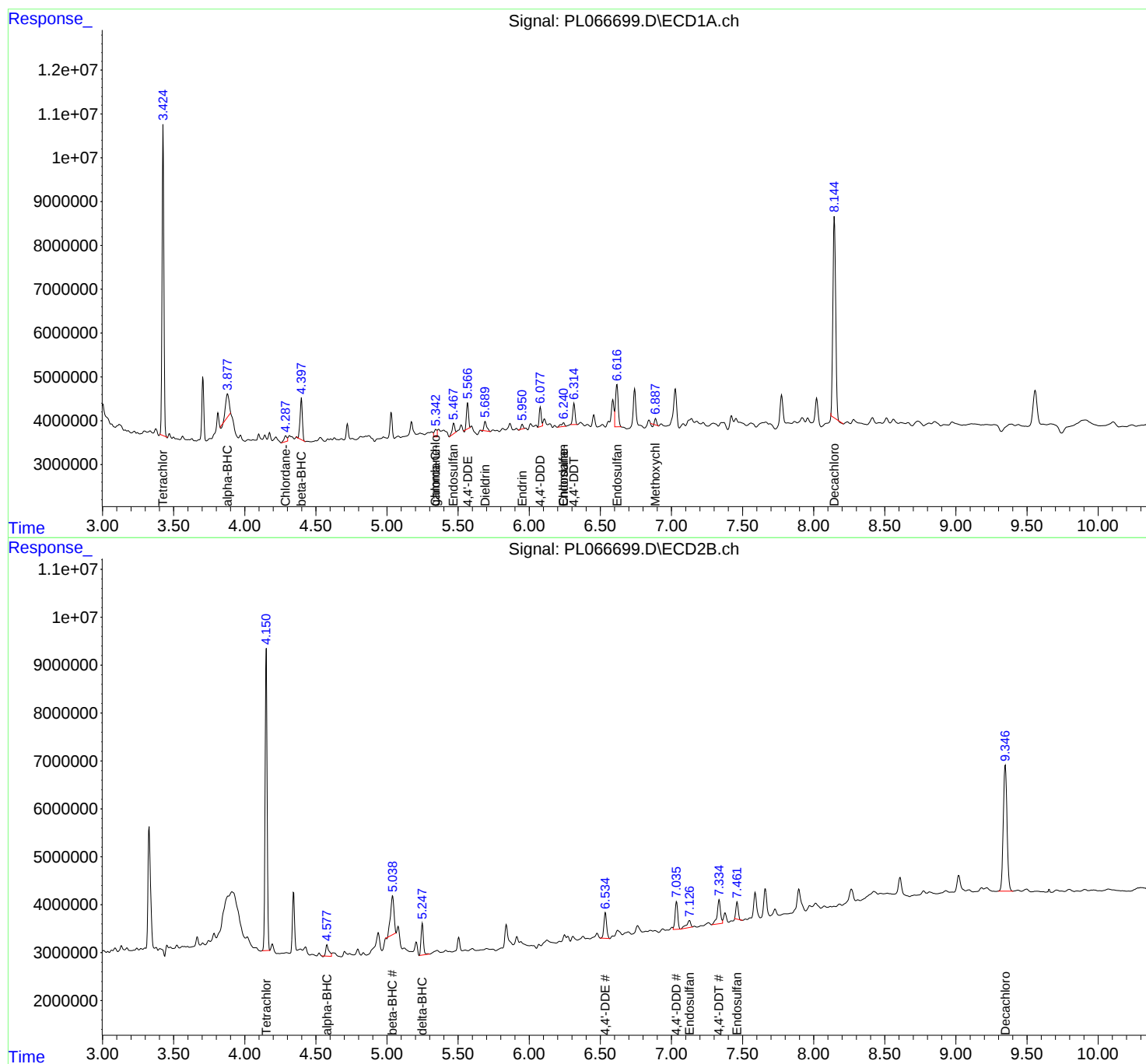
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

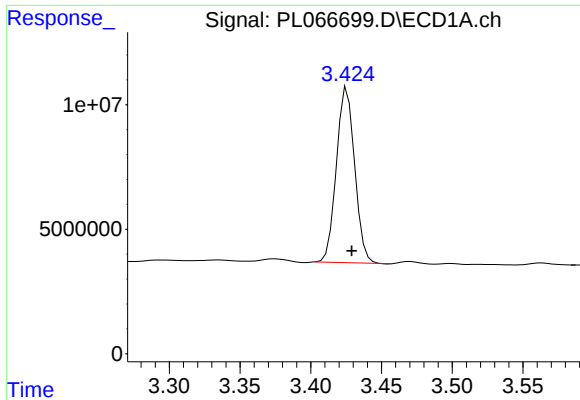
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050521\
Data File : PL066699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2021 15:07
Operator : AR\AJ
Sample : M2275-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 16:42:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
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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

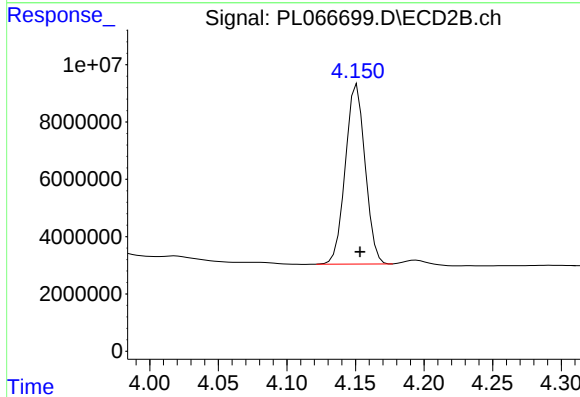




#1 Tetrachloro-m-xylene

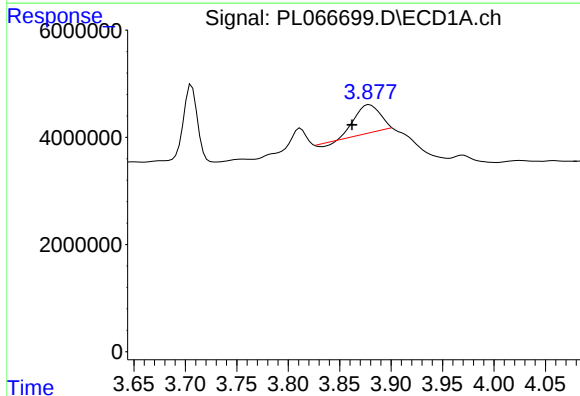
R.T.: 3.426 min
Delta R.T.: -0.003 min
Response: 63061221
Conc: 16.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



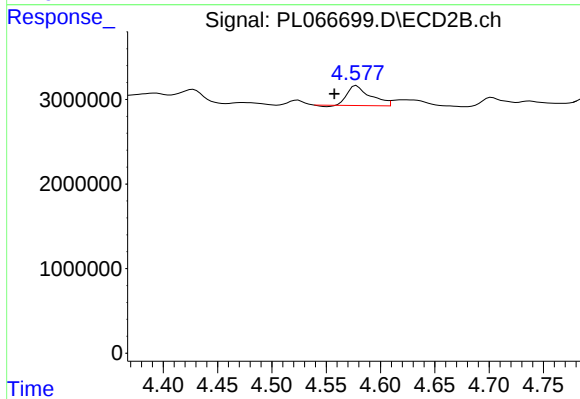
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 63035837
Conc: 17.95 ng/ml



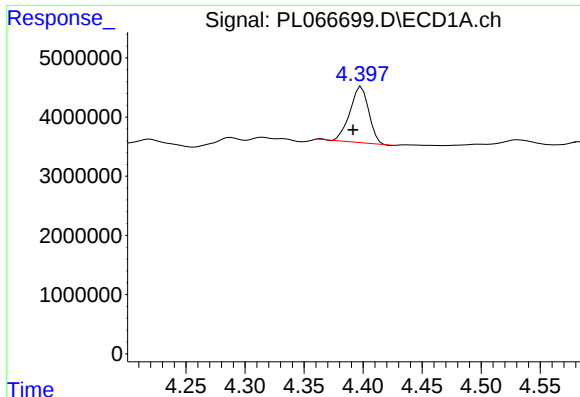
#2 alpha-BHC

R.T.: 3.879 min
Delta R.T.: 0.017 min
Response: 9056336
Conc: 1.46 ng/ml



#2 alpha-BHC

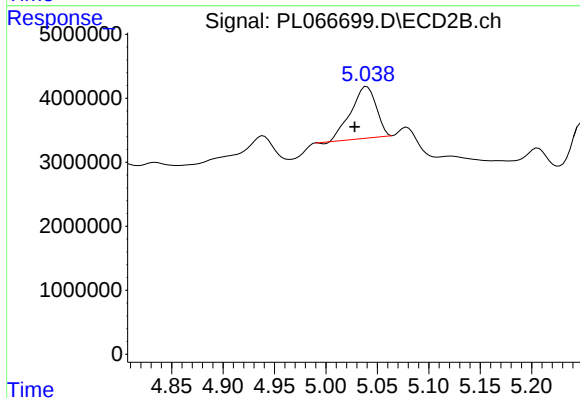
R.T.: 4.578 min
Delta R.T.: 0.021 min
Response: 3465014
Conc: 0.67 ng/ml



#6 beta-BHC

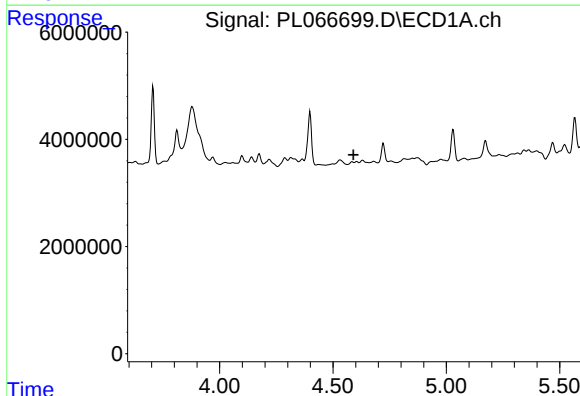
R.T.: 4.399 min
Delta R.T.: 0.007 min
Response: 10610178
Conc: 4.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



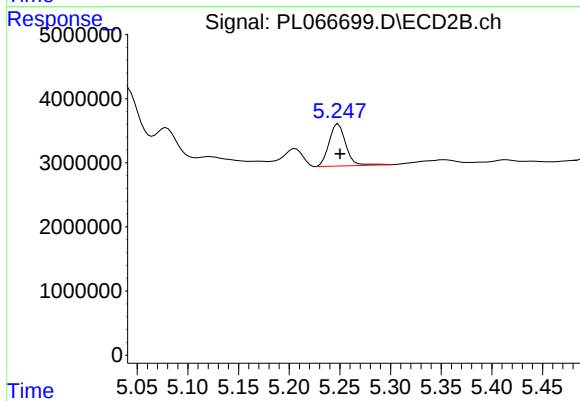
#6 beta-BHC

R.T.: 5.040 min
Delta R.T.: 0.012 min
Response: 13971011
Conc: 3.12 ng/ml



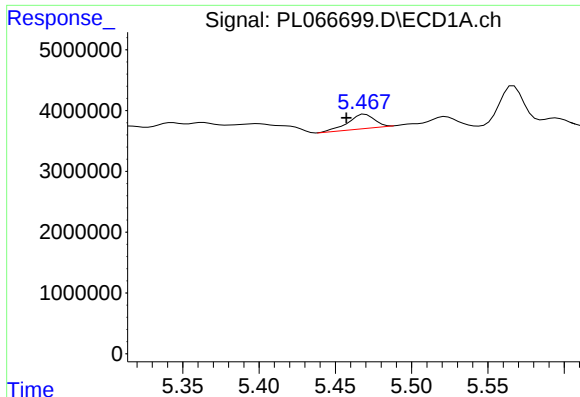
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



#7 delta-BHC

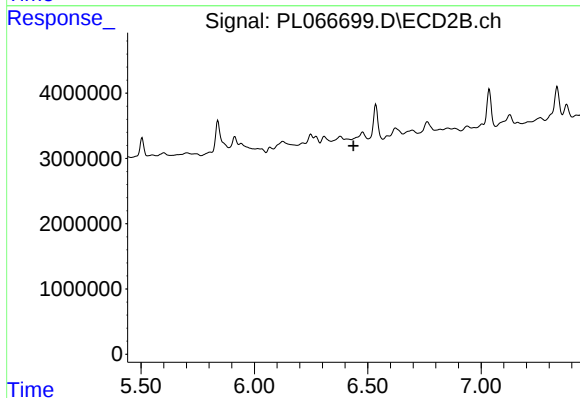
R.T.: 5.249 min
Delta R.T.: -0.002 min
Response: 7577235
Conc: 1.71 ng/ml



#9 Endosulfan I

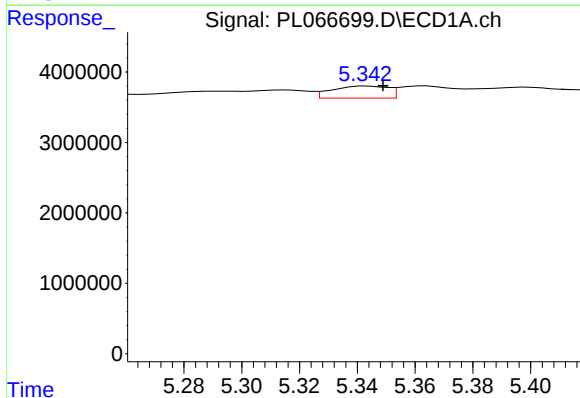
R.T.: 5.470 min
Delta R.T.: 0.012 min
Response: 2855592
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



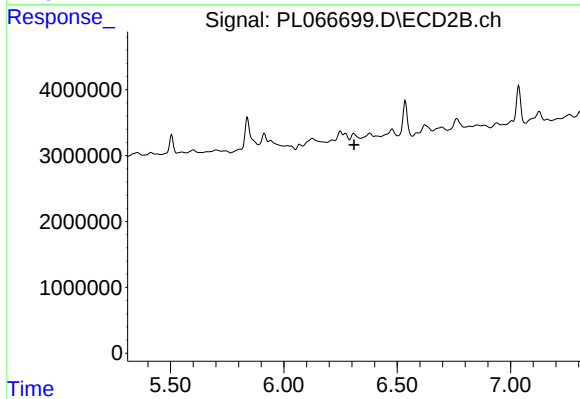
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



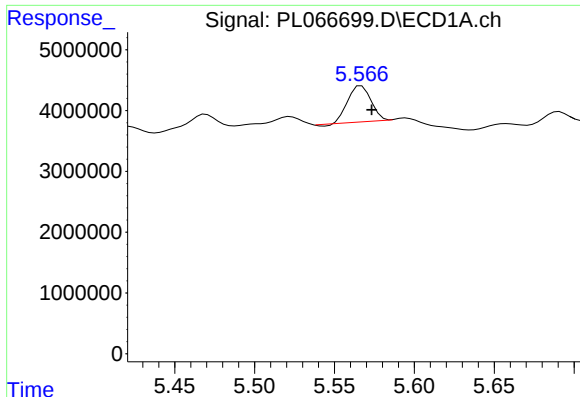
#10 gamma-Chlordane

R.T.: 5.343 min
Delta R.T.: -0.006 min
Response: 2292177
Conc: 0.45 ng/ml



#10 gamma-Chlordane

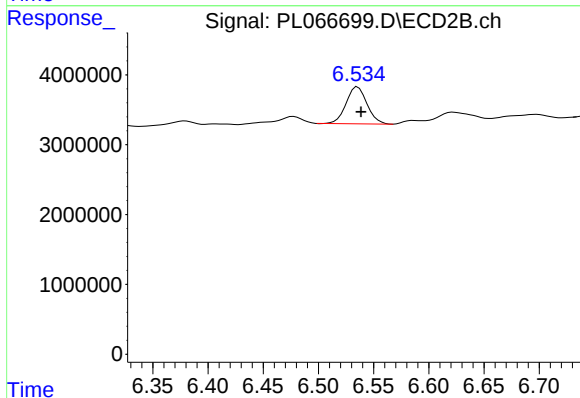
R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

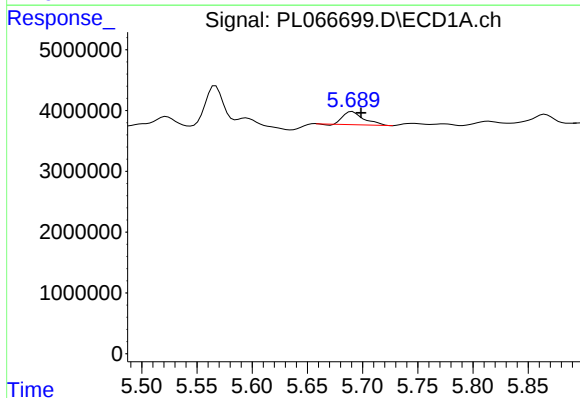
R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 5892431
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



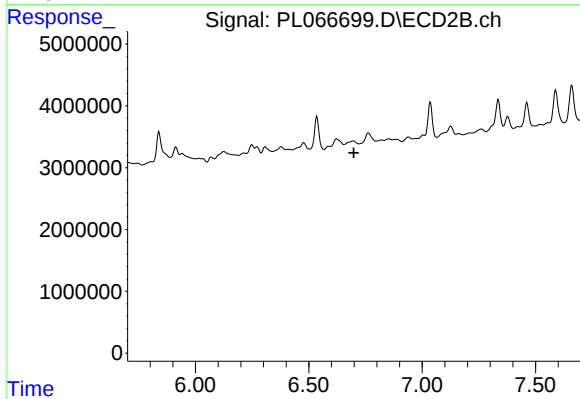
#12 4,4'-DDE

R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 6965143
Conc: 1.84 ng/ml



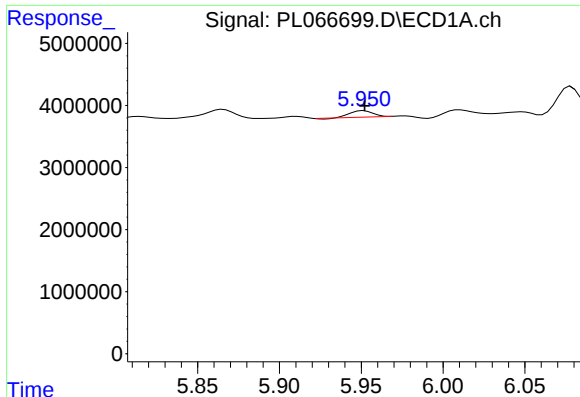
#13 Dieldrin

R.T.: 5.691 min
Delta R.T.: -0.008 min
Response: 2792888
Conc: 0.58 ng/ml



#13 Dieldrin

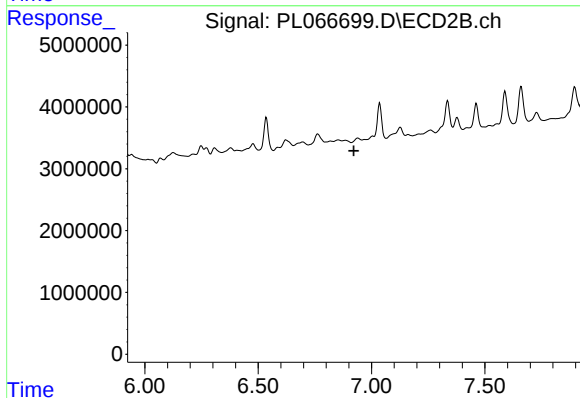
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#14 Endrin

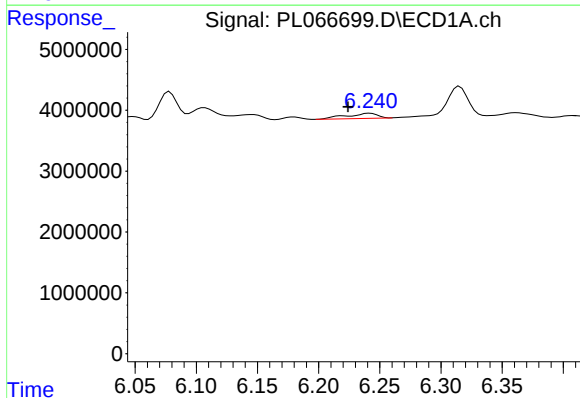
R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 962745
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



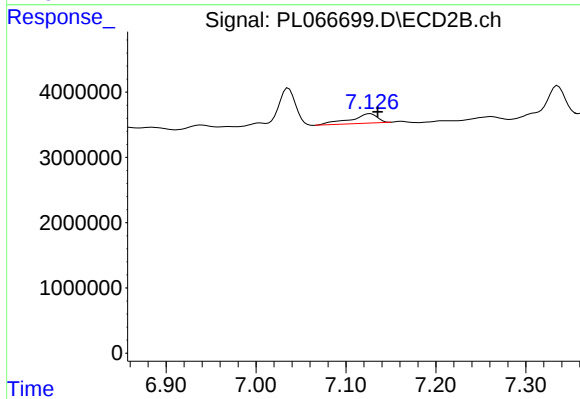
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



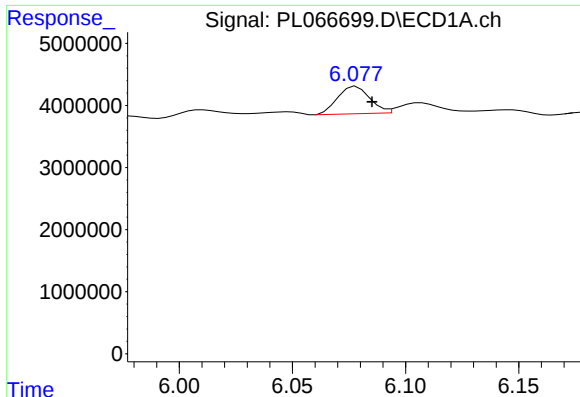
#15 Endosulfan II

R.T.: 6.242 min
Delta R.T.: 0.018 min
Response: 1498581
Conc: 0.36 ng/ml



#15 Endosulfan II

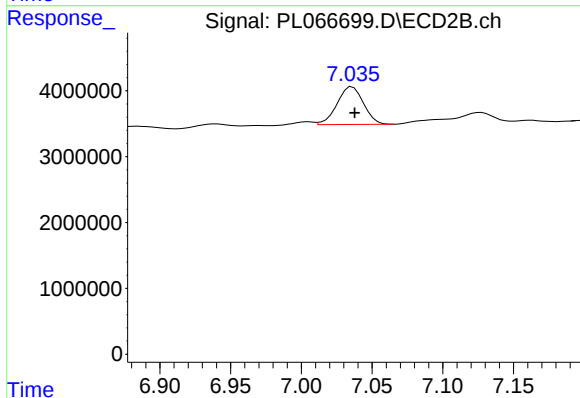
R.T.: 7.127 min
Delta R.T.: -0.009 min
Response: 3053566
Conc: 0.92 ng/ml



#16 4,4'-DDD

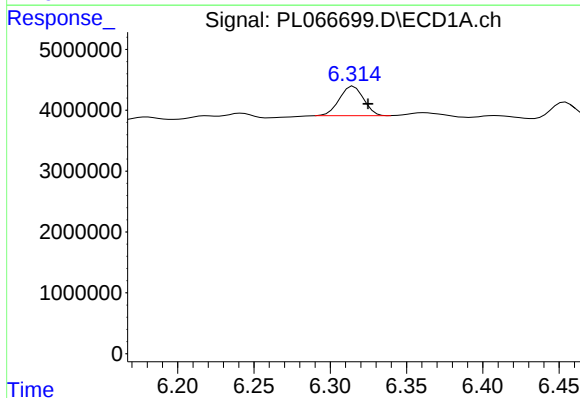
R.T.: 6.078 min
Delta R.T.: -0.007 min
Response: 4361741
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



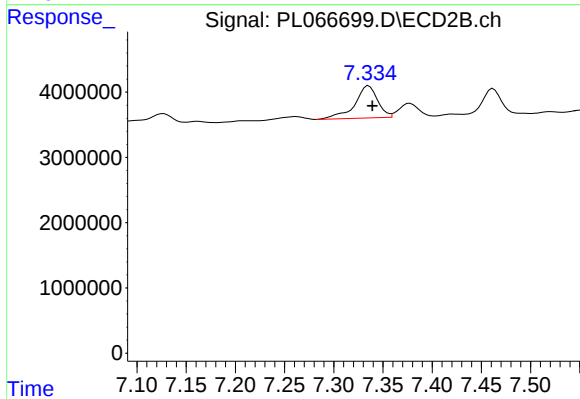
#16 4,4'-DDD

R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 7472161
Conc: 2.40 ng/ml



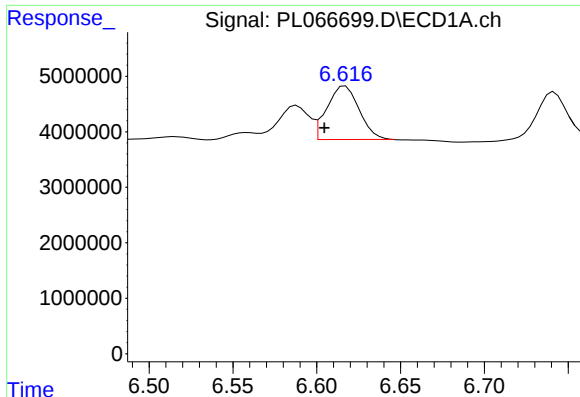
#17 4,4'-DDT

R.T.: 6.315 min
Delta R.T.: -0.009 min
Response: 5343814
Conc: 1.37 ng/ml



#17 4,4'-DDT

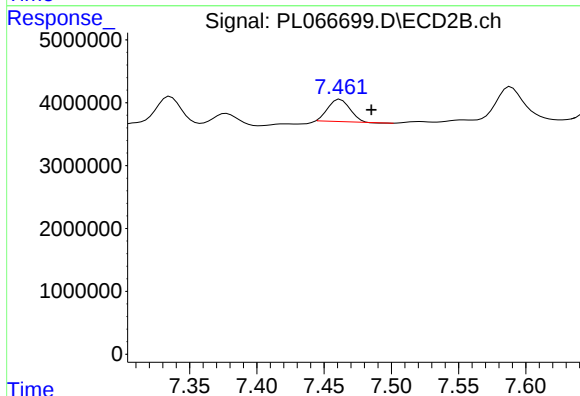
R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 7963566
Conc: 2.46 ng/ml



#19 Endosulfan Sulfate

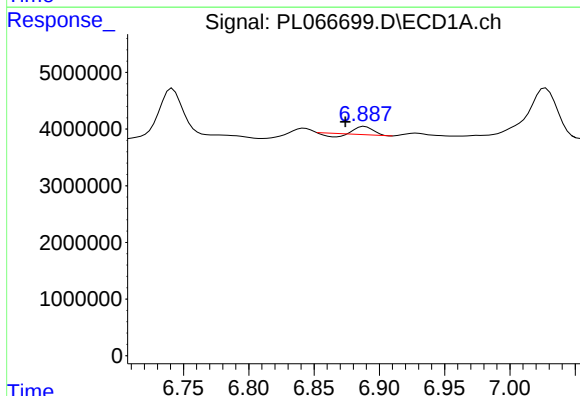
R.T.: 6.617 min
Delta R.T.: 0.013 min
Response: 12824885
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



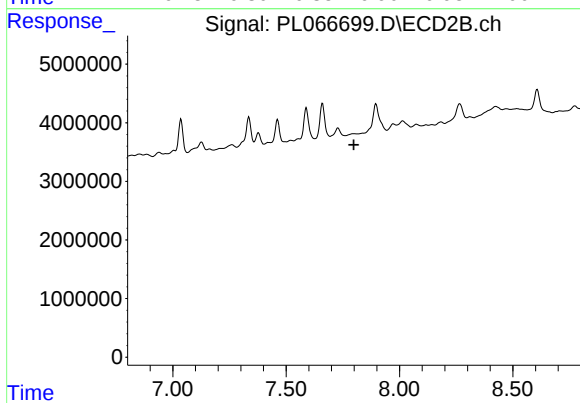
#19 Endosulfan Sulfate

R.T.: 7.462 min
Delta R.T.: -0.023 min
Response: 3999275
Conc: 1.17 ng/ml



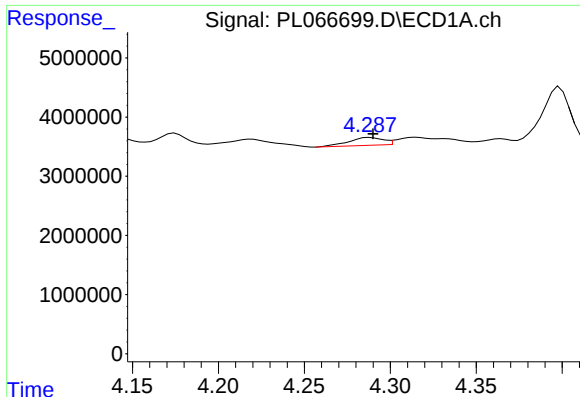
#20 Methoxychlor

R.T.: 6.889 min
Delta R.T.: 0.015 min
Response: 1015425
Conc: 0.52 ng/ml



#20 Methoxychlor

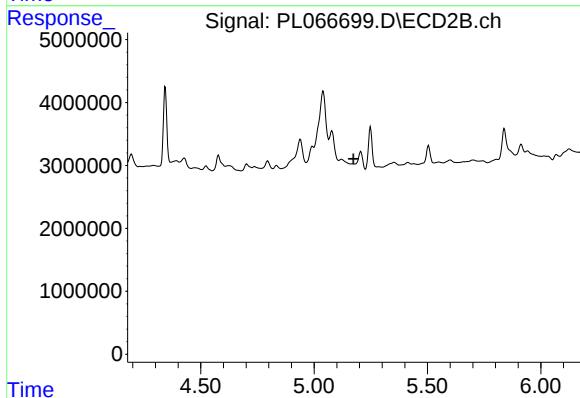
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



#23 Chlordane-1

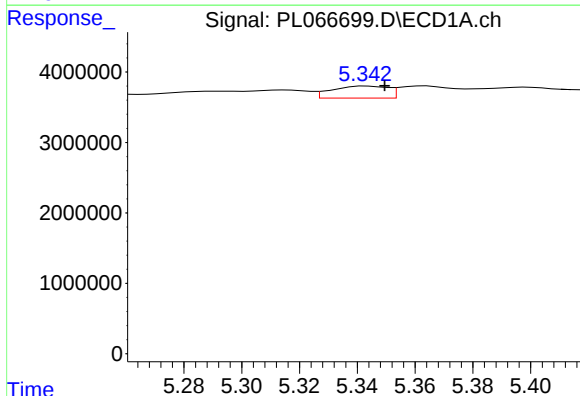
R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 1823241
Conc: 10.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



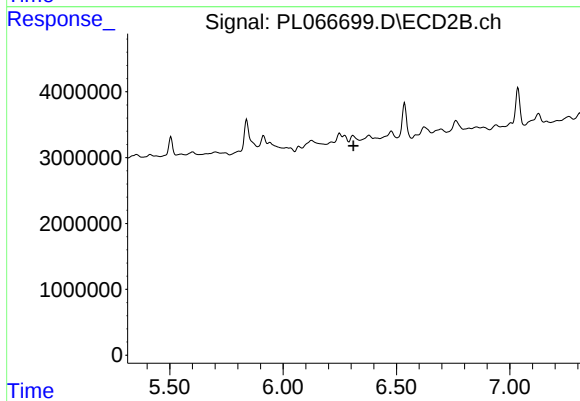
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



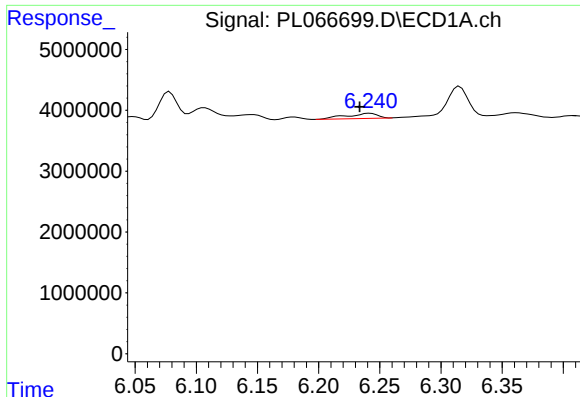
#25 Chlordane-3

R.T.: 5.343 min
Delta R.T.: -0.006 min
Response: 2292177
Conc: 4.61 ng/ml



#25 Chlordane-3

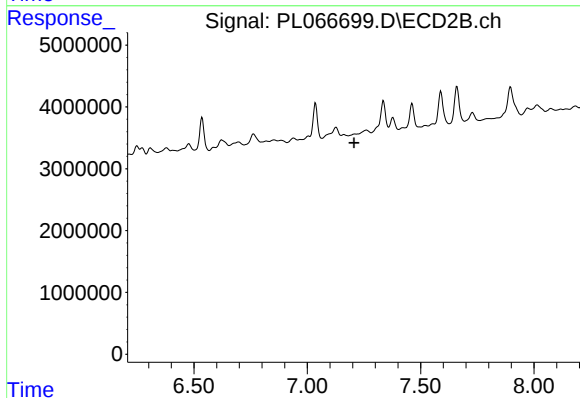
R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#27 Chlordane-5

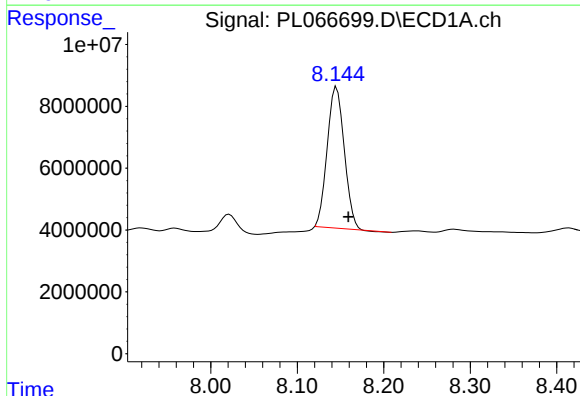
R.T.: 6.242 min
Delta R.T.: 0.008 min
Response: 1498581
Conc: 8.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



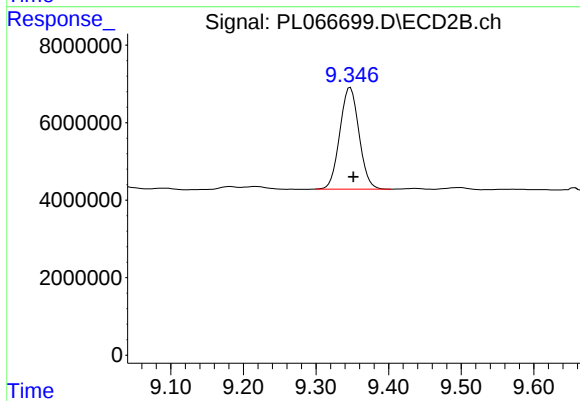
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.206 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.013 min
Response: 62217819
Conc: 16.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.347 min
Delta R.T.: -0.005 min
Response: 48354696
Conc: 15.63 ng/ml