

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 21:06
 Operator : AJ\SJ
 Sample : J6362-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:31:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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							
1)	SA Tetrachlo...	3.464	4.098	65301815	35240983	10.648	11.890
28)	SA Decachlor...	8.198	9.223	78010669	31604735	11.947	12.116
Target Compounds							
6)	B beta-BHC	4.394f	0.000	2712104	0	0.735	N.D. #
7)	B delta-BHC	0.000	5.155	0	3797620	N.D.	0.884 #
8)	B Heptachlo...	0.000	5.986	0	3140761	N.D.	0.828 #
9)	A Endosulfan I	0.000	6.304f	0	1379476	N.D.	0.406 #
10)	B gamma-Chl...	5.415	0.000	792228	0	0.098	N.D. #
11)	B alpha-Chl...	5.415f	6.304	792228	1379476	0.100	0.384 #
13)	MA Dieldrin	5.762	6.598	3371431	1858800	0.434	0.513
14)	MA Endrin	6.002	0.000	2148646	0	0.298	N.D. #
16)	A 4,4'-DDD	6.197f	6.954	5365906	7039826	0.946	2.401 #
17)	MA 4,4'-DDT	6.367	7.298f	6579410	4029030	1.106	1.372
18)	B Endrin al...	6.459	0.000	332802	0	0.060	N.D. #
19)	B Endosulfa...	6.653	0.000	6363812	0	0.950	N.D. #
20)	A Methoxychlor	6.898	0.000	2476389	0	0.738	N.D. #
21)	B Endrin ke...	7.171	7.818f	3886330	8239649	0.537	2.696 #
23)	Chlordane-1	4.394	5.155	2712104	3797620	10.093	26.870 #
25)	Chlordane-3	5.415	0.000	792228	0	0.953	N.D. #
26)	Chlordane-4	5.415	6.304	792228	1379476	1.048	2.417 #

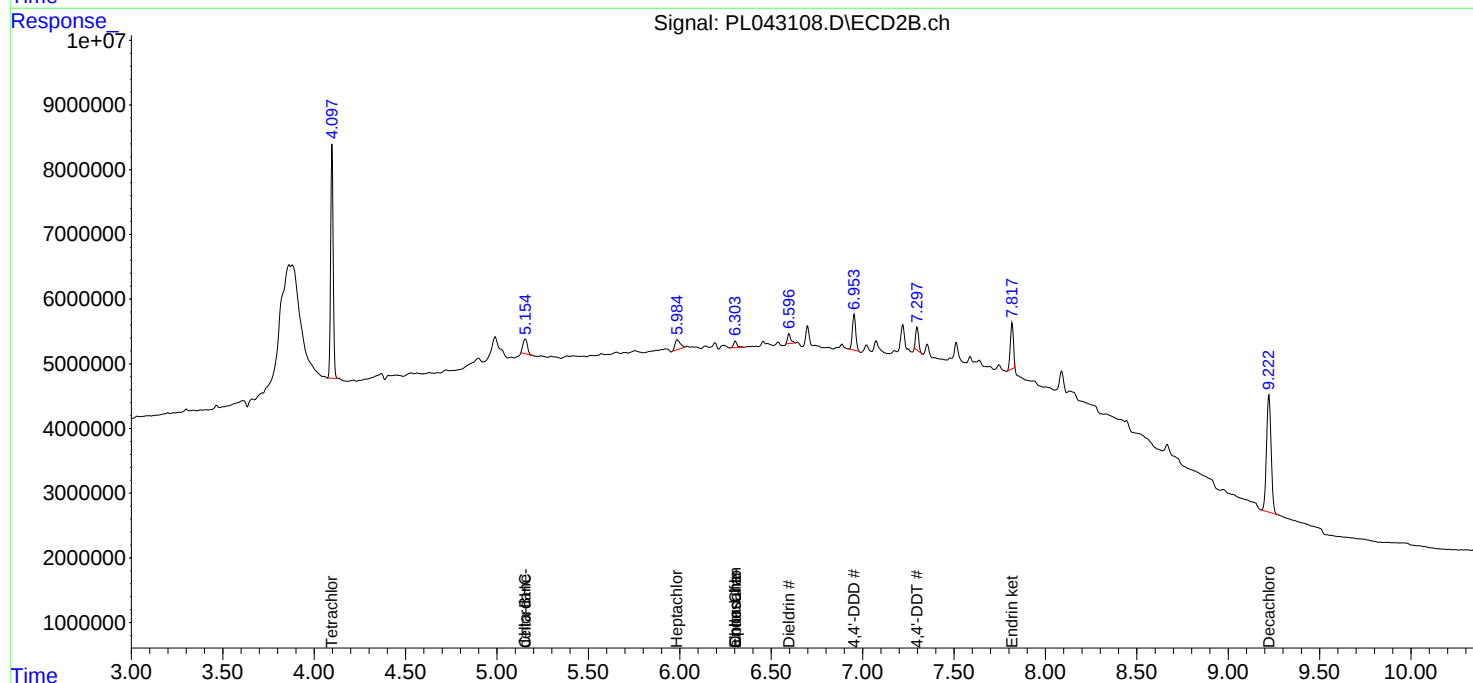
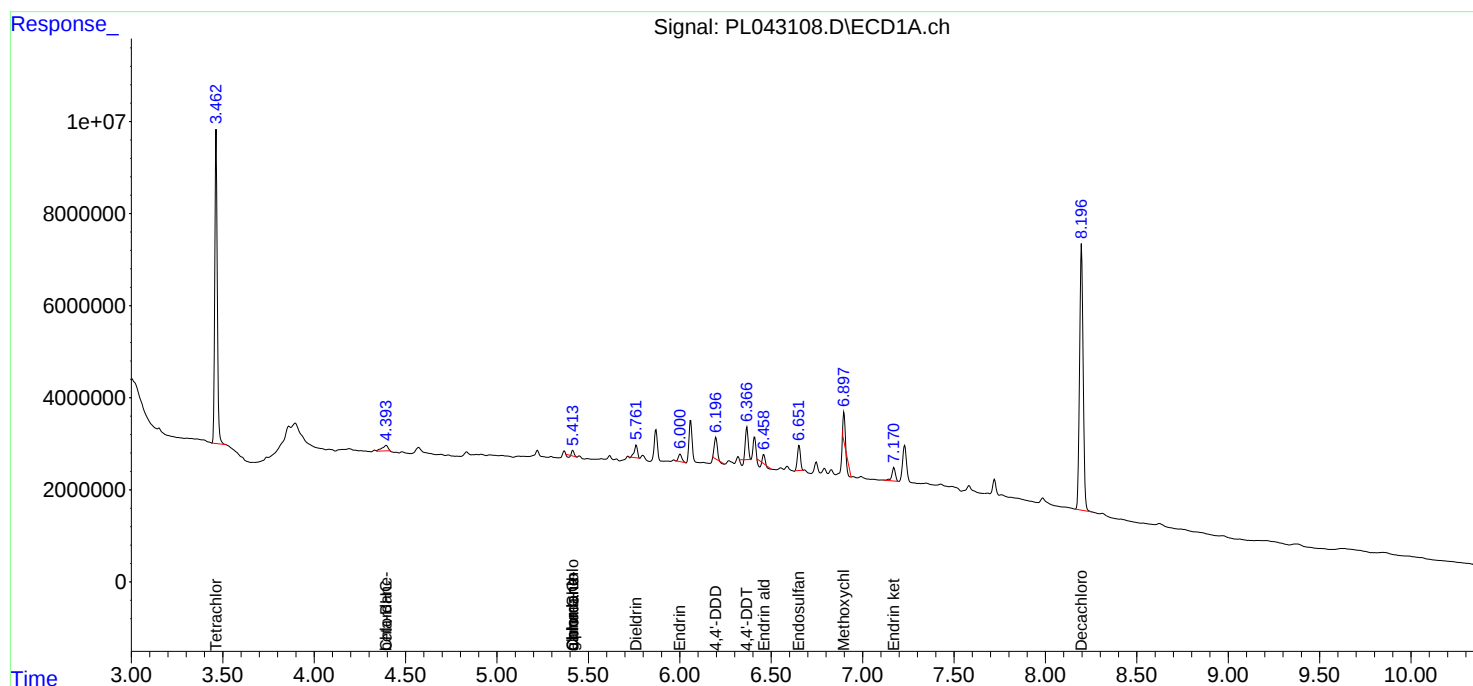
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

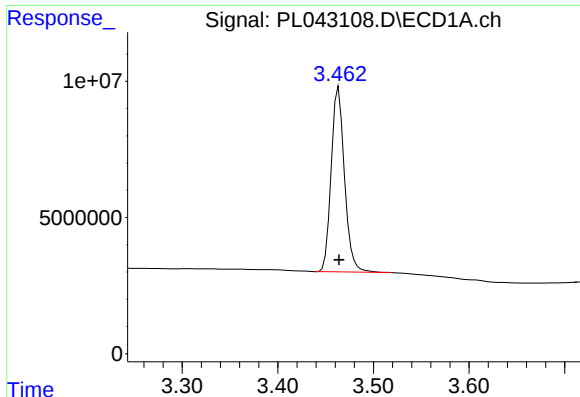
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043108.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 21:06
Operator : AJ\SJ
Sample : J6362-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
P-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:31:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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Volume Inj. : 2 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

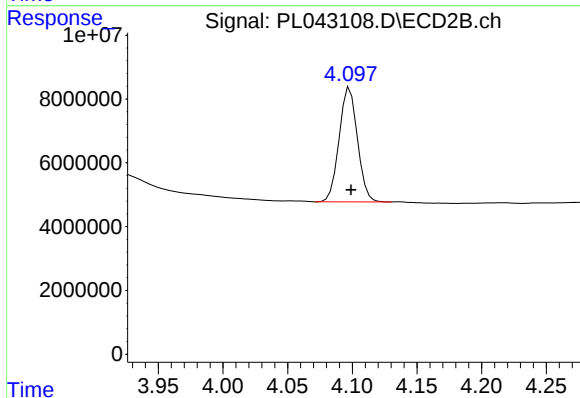




#1 Tetrachloro-m-xylene

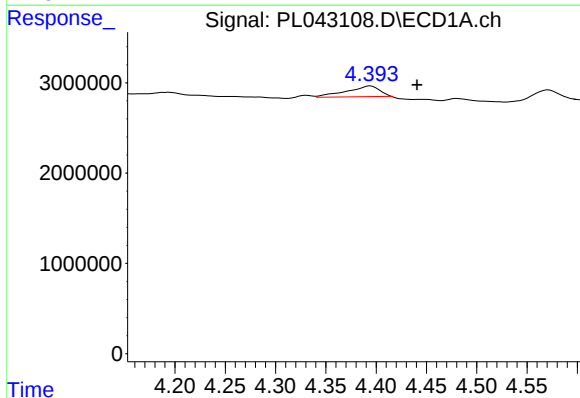
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 65301815
Conc: 10.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-2



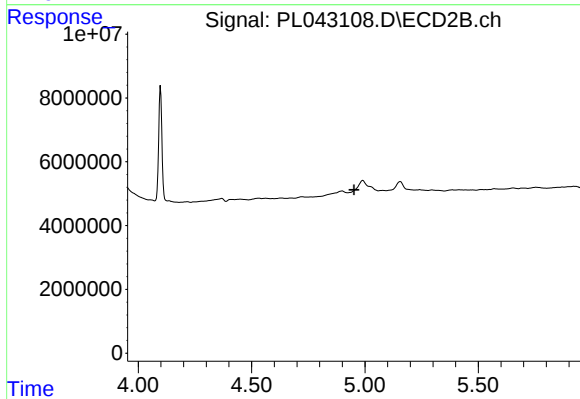
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 35240983
Conc: 11.89 ng/ml



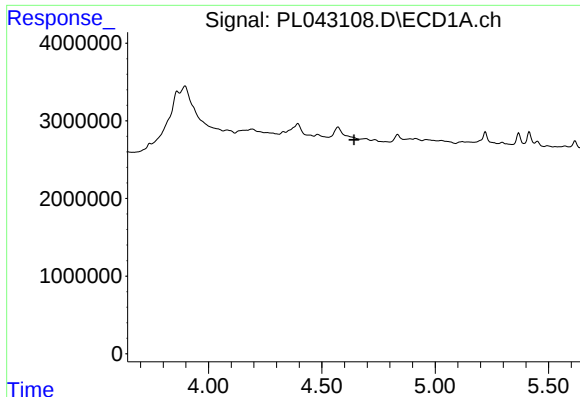
#6 beta-BHC

R.T.: 4.394 min
Delta R.T.: -0.046 min
Response: 2712104
Conc: 0.74 ng/ml



#6 beta-BHC

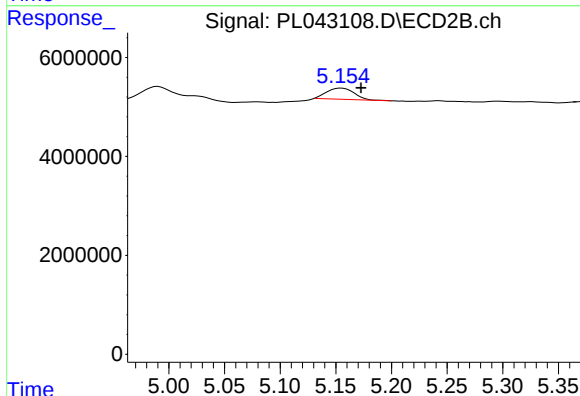
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

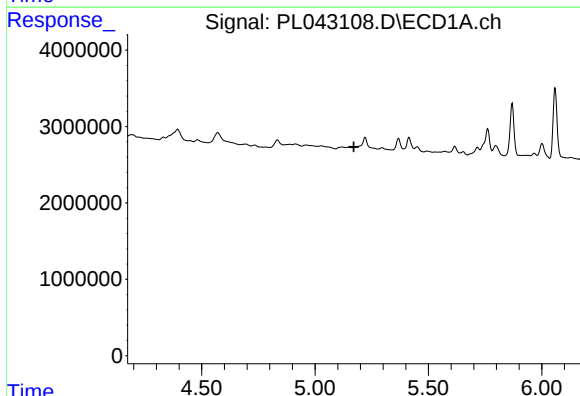
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-2



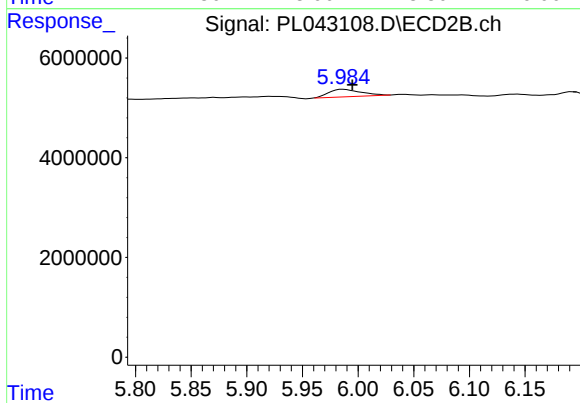
#7 delta-BHC

R.T.: 5.155 min
Delta R.T.: -0.017 min
Response: 3797620
Conc: 0.88 ng/ml



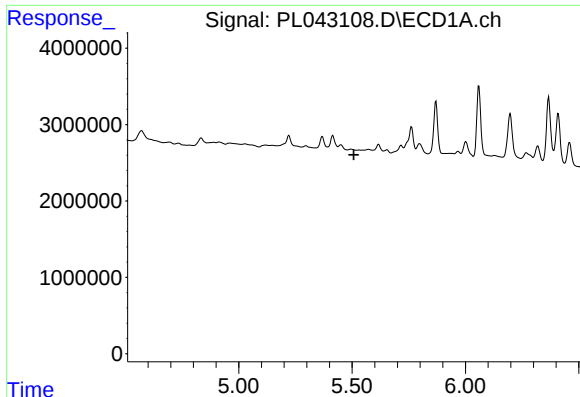
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

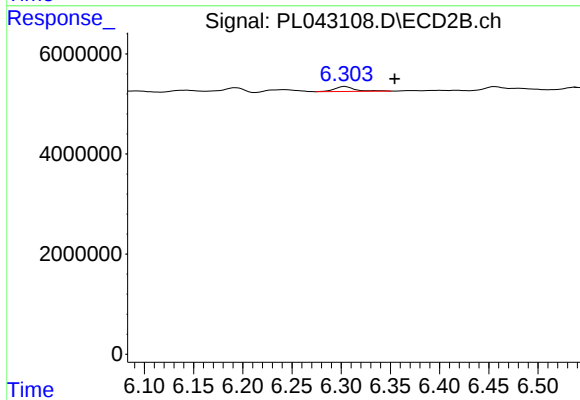
R.T.: 5.986 min
Delta R.T.: -0.008 min
Response: 3140761
Conc: 0.83 ng/ml



#9 Endosulfan I

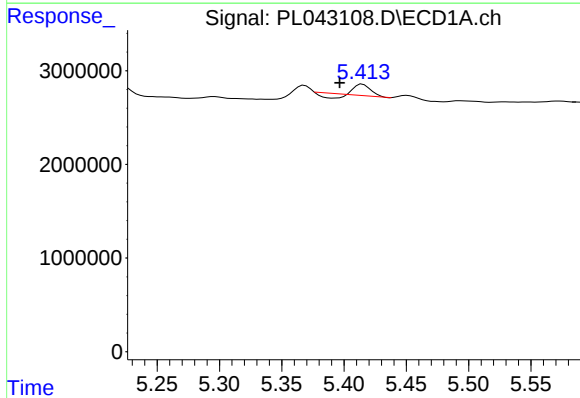
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-2



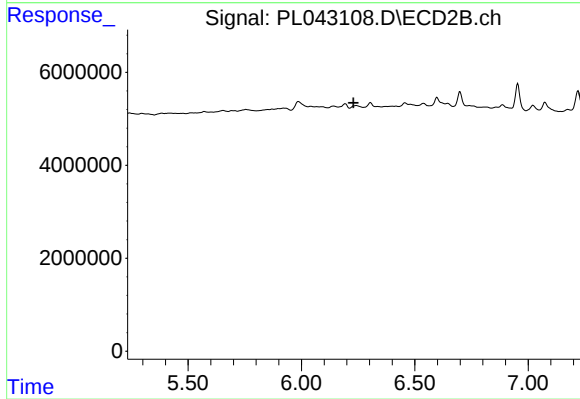
#9 Endosulfan I

R.T.: 6.304 min
Delta R.T.: -0.051 min
Response: 1379476
Conc: 0.41 ng/ml



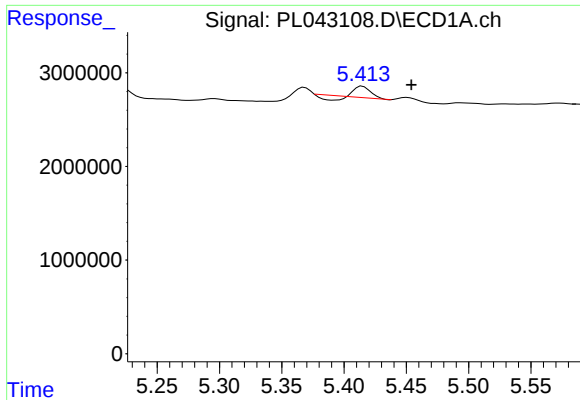
#10 gamma-Chlordane

R.T.: 5.415 min
Delta R.T.: 0.018 min
Response: 792228
Conc: 0.10 ng/ml



#10 gamma-Chlordane

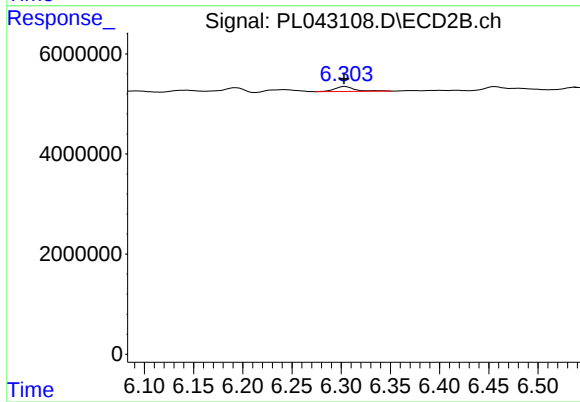
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

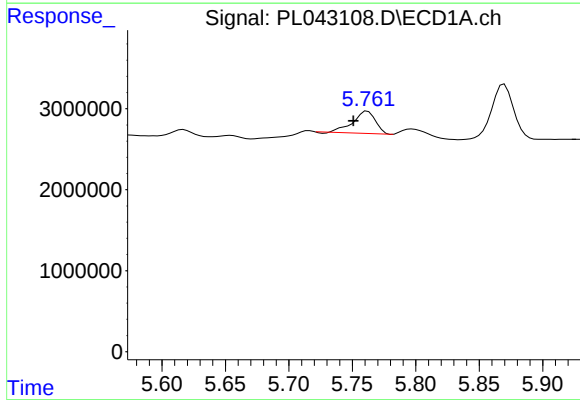
R.T.: 5.415 min
Delta R.T.: -0.039 min
Response: 792228
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-2



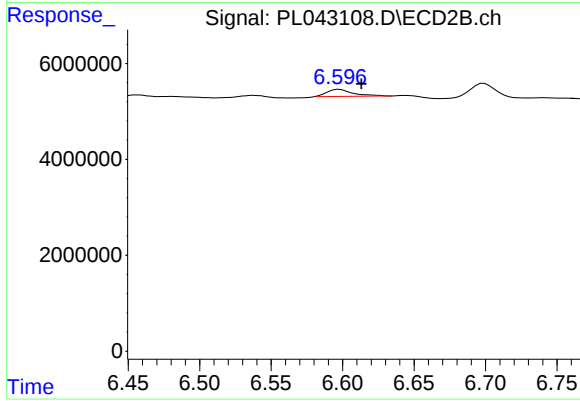
#11 alpha-Chlordane

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 1379476
Conc: 0.38 ng/ml



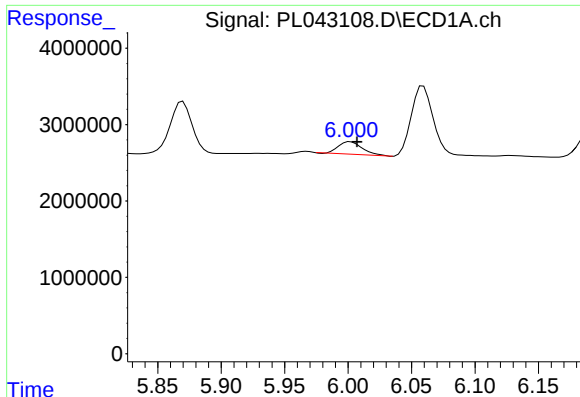
#13 Dieldrin

R.T.: 5.762 min
Delta R.T.: 0.011 min
Response: 3371431
Conc: 0.43 ng/ml



#13 Dieldrin

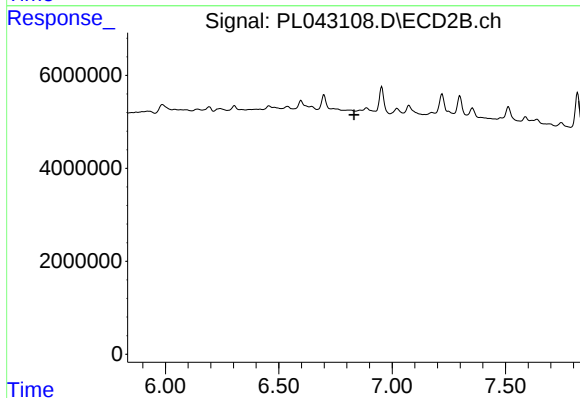
R.T.: 6.598 min
Delta R.T.: -0.015 min
Response: 1858800
Conc: 0.51 ng/ml



#14 Endrin

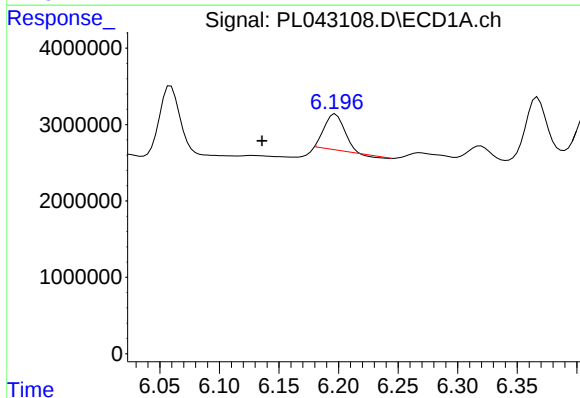
R.T.: 6.002 min
Delta R.T.: -0.005 min
Response: 2148646
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-2



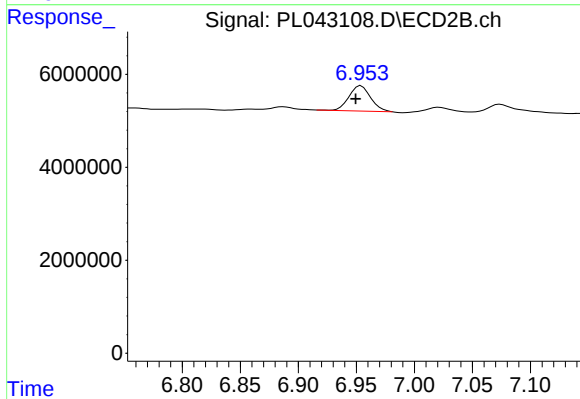
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



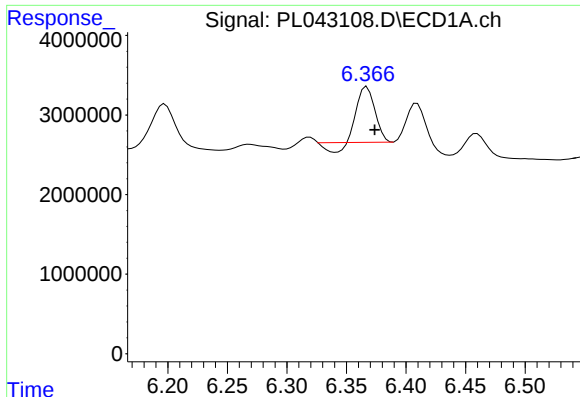
#16 4,4'-DDD

R.T.: 6.197 min
Delta R.T.: 0.062 min
Response: 5365906
Conc: 0.95 ng/ml



#16 4,4'-DDD

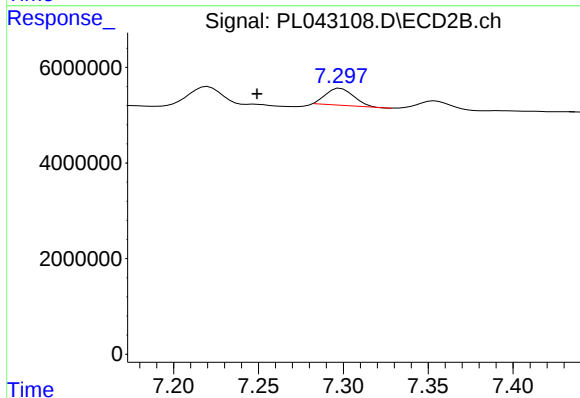
R.T.: 6.954 min
Delta R.T.: 0.005 min
Response: 7039826
Conc: 2.40 ng/ml



#17 4,4'-DDT

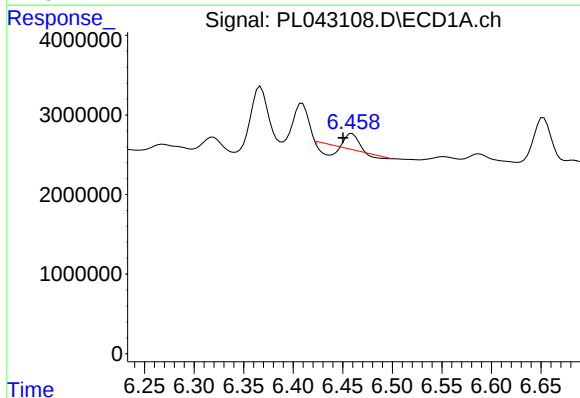
R.T.: 6.367 min
Delta R.T.: -0.007 min
Response: 6579410
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-2



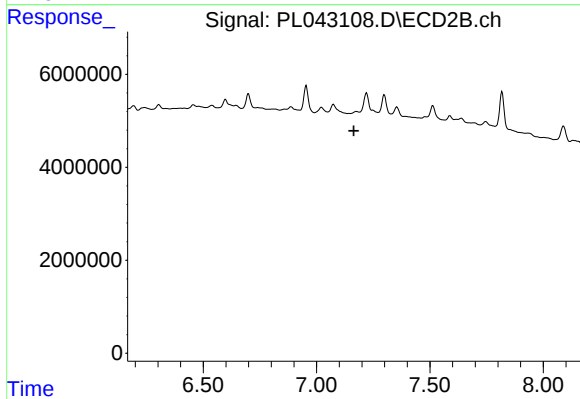
#17 4,4'-DDT

R.T.: 7.298 min
Delta R.T.: 0.049 min
Response: 4029030
Conc: 1.37 ng/ml



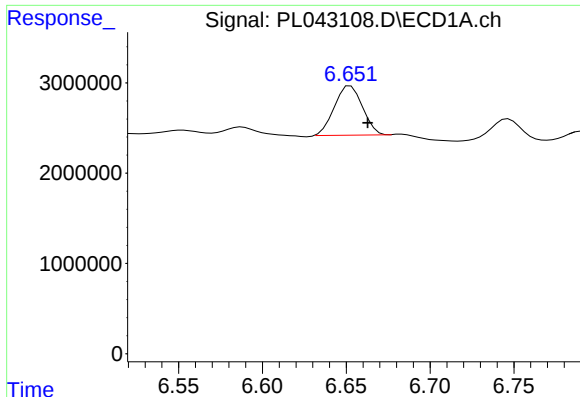
#18 Endrin aldehyde

R.T.: 6.459 min
Delta R.T.: 0.009 min
Response: 332802
Conc: 0.06 ng/ml



#18 Endrin aldehyde

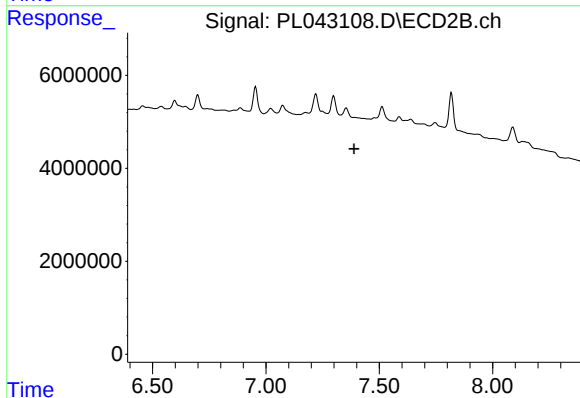
R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

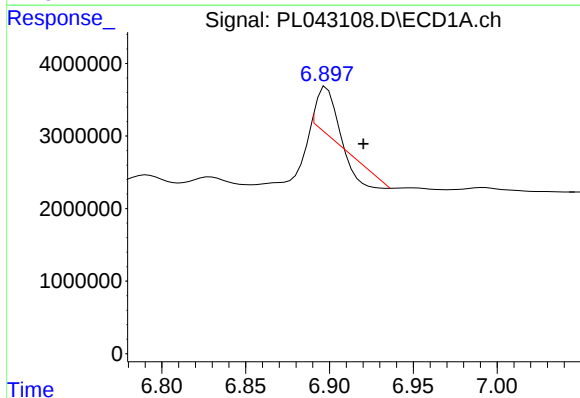
R.T.: 6.653 min
Delta R.T.: -0.010 min
Response: 6363812
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-2



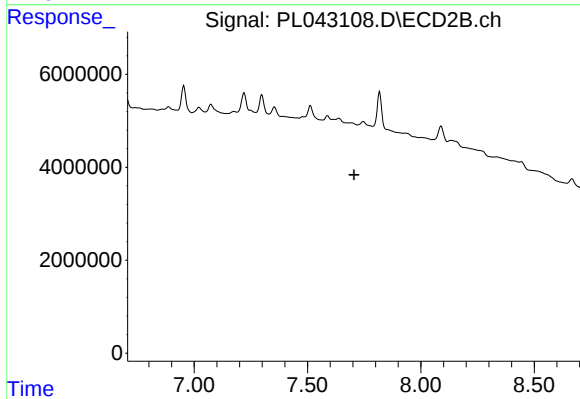
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



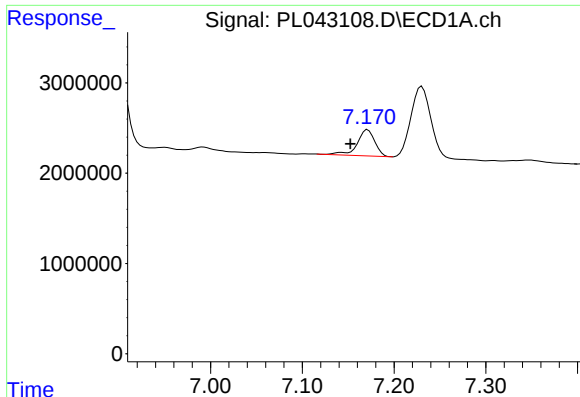
#20 Methoxychlor

R.T.: 6.898 min
Delta R.T.: -0.022 min
Response: 2476389
Conc: 0.74 ng/ml



#20 Methoxychlor

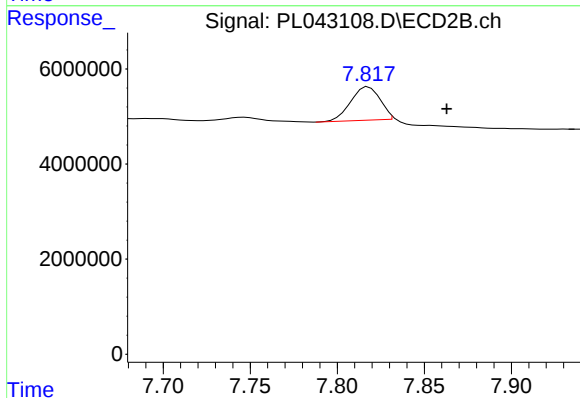
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

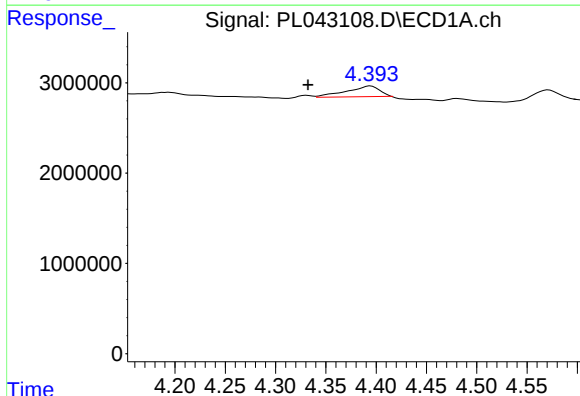
R.T.: 7.171 min
Delta R.T.: 0.019 min
Response: 3886330
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-2



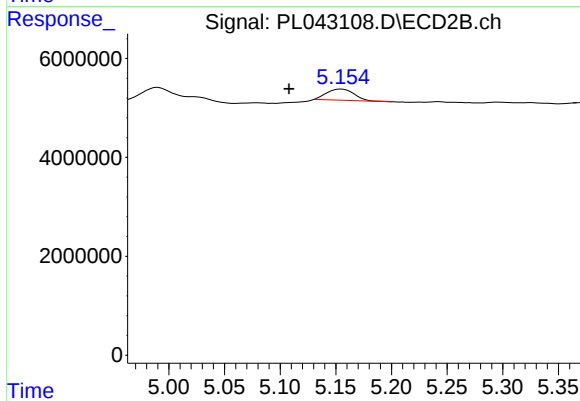
#21 Endrin ketone

R.T.: 7.818 min
Delta R.T.: -0.045 min
Response: 8239649
Conc: 2.70 ng/ml



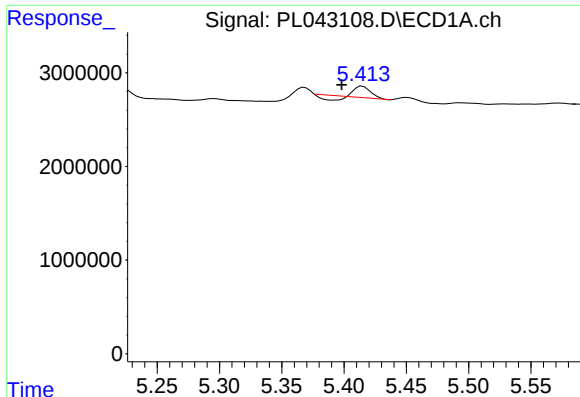
#23 Chlordane-1

R.T.: 4.394 min
Delta R.T.: 0.062 min
Response: 2712104
Conc: 10.09 ng/ml



#23 Chlordane-1

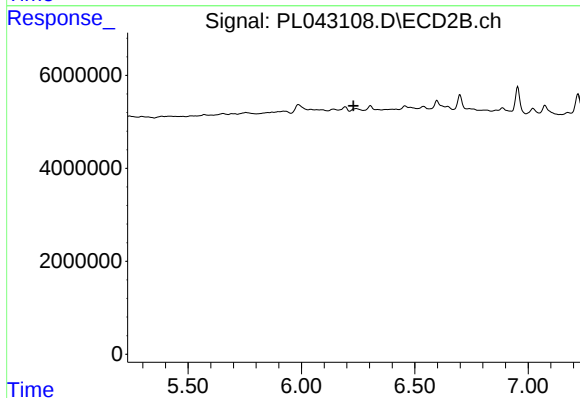
R.T.: 5.155 min
Delta R.T.: 0.047 min
Response: 3797620
Conc: 26.87 ng/ml



#25 Chlordane-3

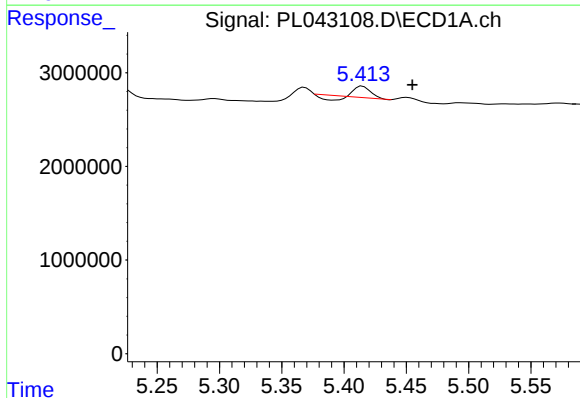
R.T.: 5.415 min
Delta R.T.: 0.017 min
Response: 792228
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-2



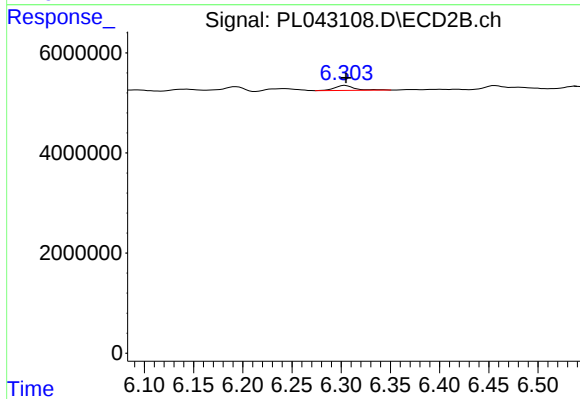
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



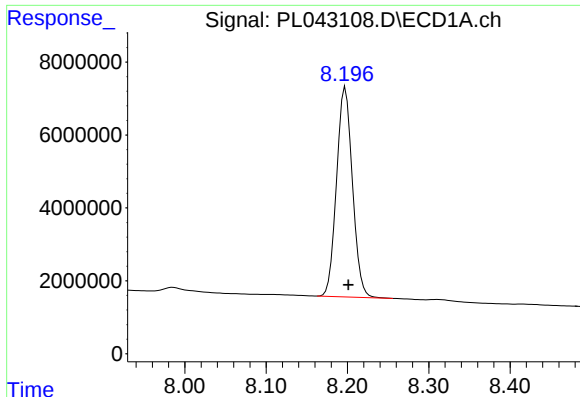
#26 Chlordane-4

R.T.: 5.415 min
Delta R.T.: -0.040 min
Response: 792228
Conc: 1.05 ng/ml



#26 Chlordane-4

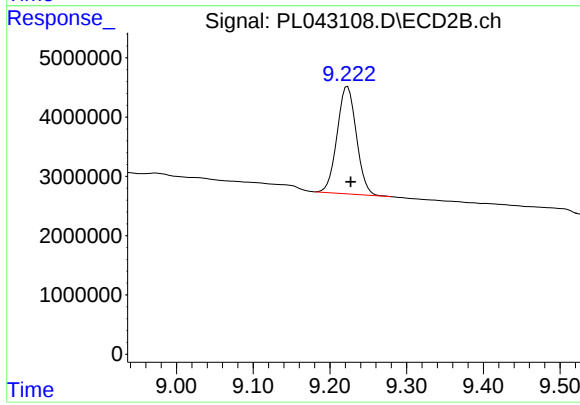
R.T.: 6.304 min
Delta R.T.: -0.001 min
Response: 1379476
Conc: 2.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 78010669
Conc: 11.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-2



#28 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 31604735
Conc: 12.12 ng/ml