

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080918\
 Data File : PL039057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2018 12:25
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:02:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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						
Target Compounds						
2) A alpha-BHC	0.000	4.358f	0	933537	N.D.	0.241 #
3) MA gamma-BHC...	0.000	4.545f	0	2748702	N.D.	0.761 #
4) MA Heptachlor	0.000	5.054f	0	384639	N.D.	0.120 #
5) MB Aldrin	4.550	0.000	4009505	0	0.383	N.D. #
6) B beta-BHC	0.000	4.778f	0	2642452	N.D.	1.742 #
7) B delta-BHC	0.000	4.955	0	458332	N.D.	0.138 #
8) B Heptachlo...	4.946f	5.771	14523829	26915541	1.540	9.471 #
10) B gamma-Chl...	0.000	5.970f	0	327572	N.D.	0.113 #
12) B 4,4'-DDE	0.000	6.296f	0	4555033	N.D.	1.703 #
13) MA Dieldrin	0.000	6.345f	0	810459	N.D.	0.298 #
14) MA Endrin	5.840	0.000	12593807	0	1.449	N.D. #
15) B Endosulfa...	0.000	6.827	0	1200630	N.D.	0.500 #
23) Chlordane-1	0.000	4.955	0	458332	N.D.	3.955 #
25) Chlordane-3	0.000	5.970	0	327572	N.D.	0.803 #
27) Chlordane-5	5.840	6.827	12593807	1200630	78.646	13.403 #

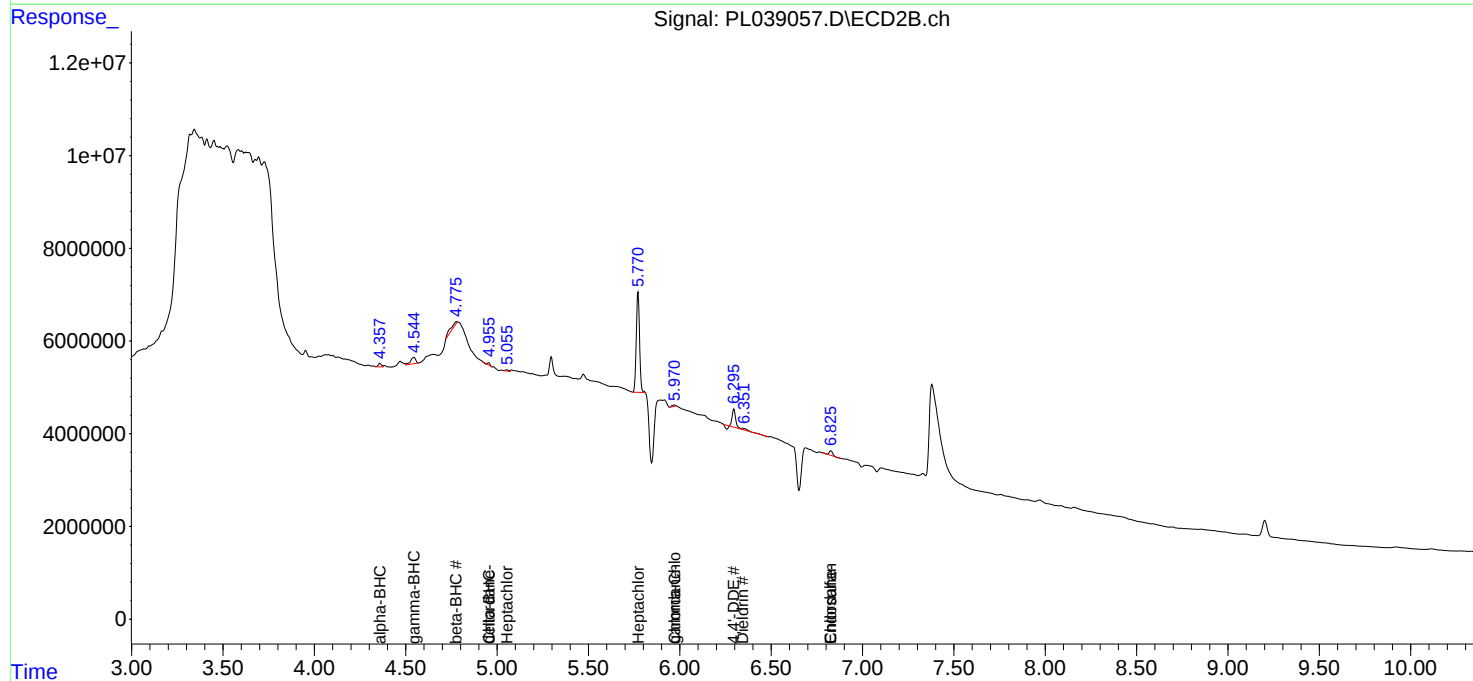
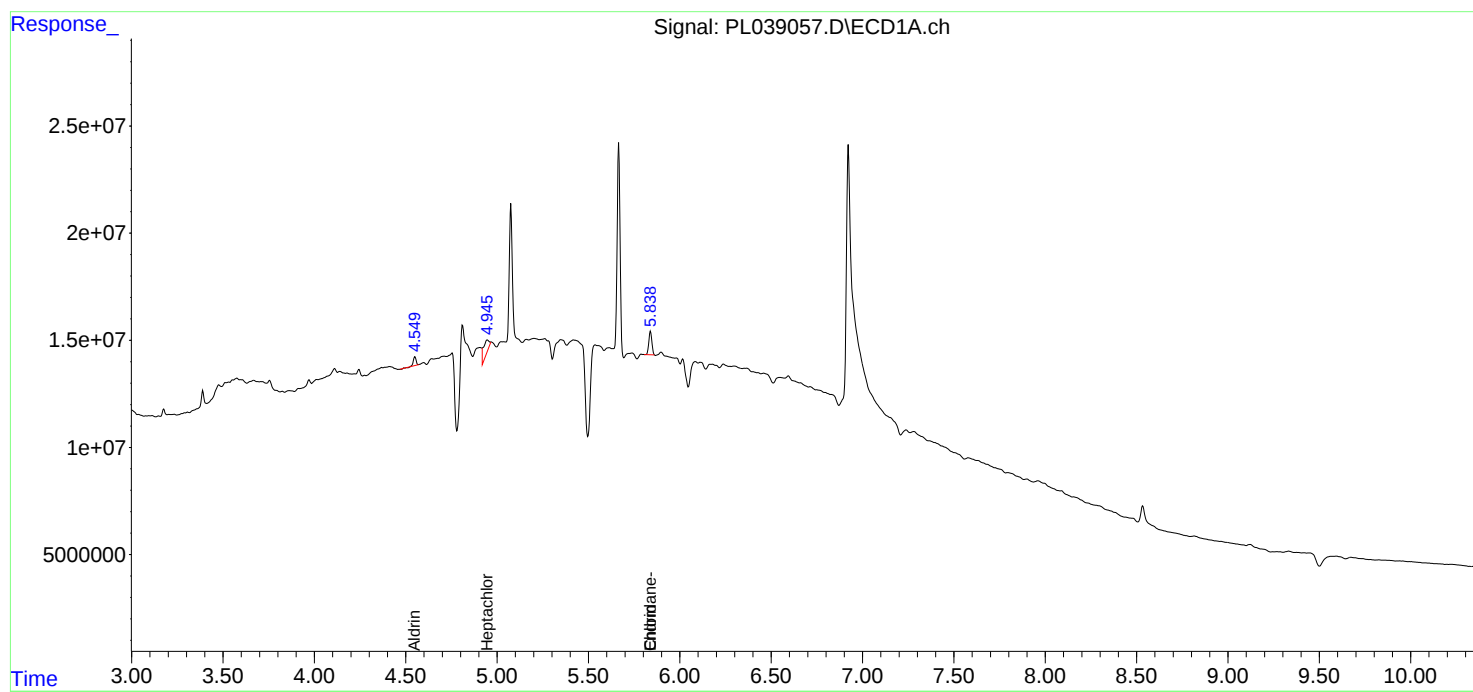
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

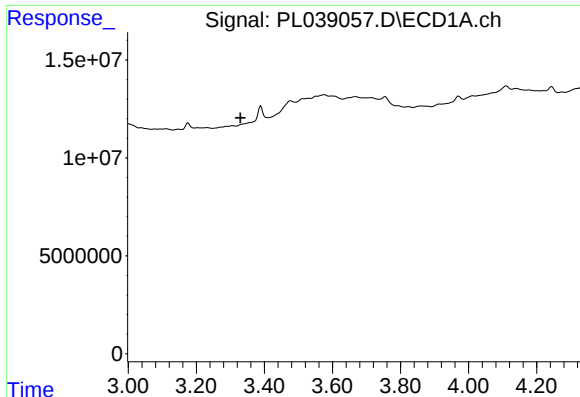
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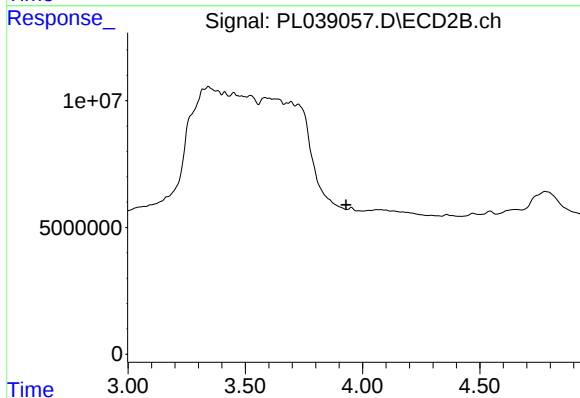




#1 Tetrachloro-m-xylene

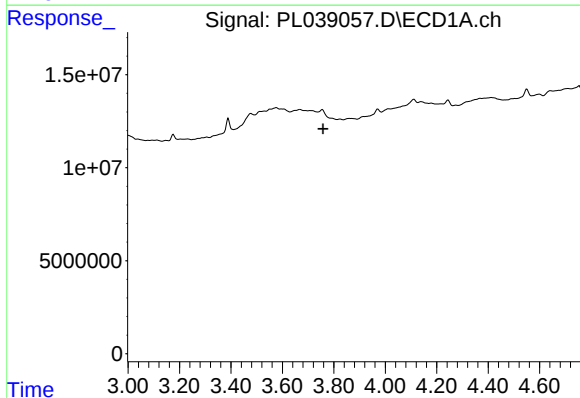
R.T.: 0.000 min
Exp R.T.: 3.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



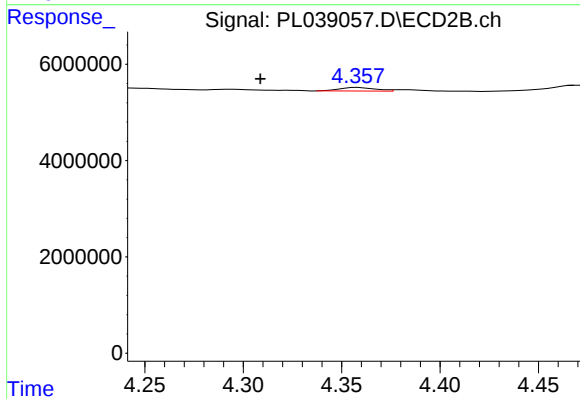
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.023 min
Response: -189504
Conc: N.D.



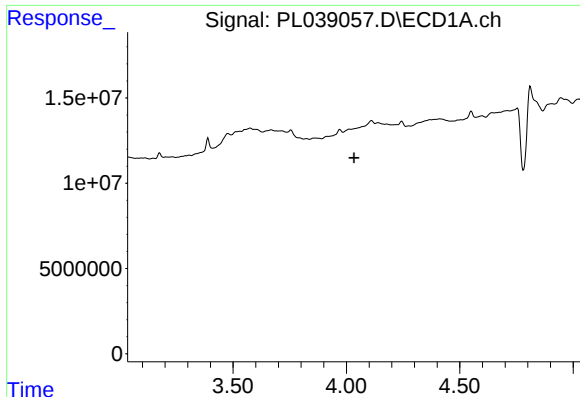
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

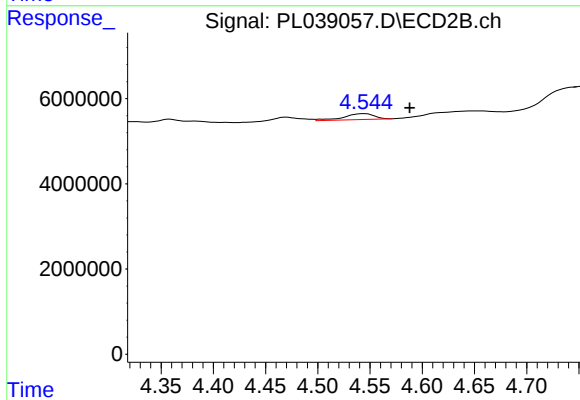
R.T.: 4.358 min
Delta R.T.: 0.050 min
Response: 933537
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

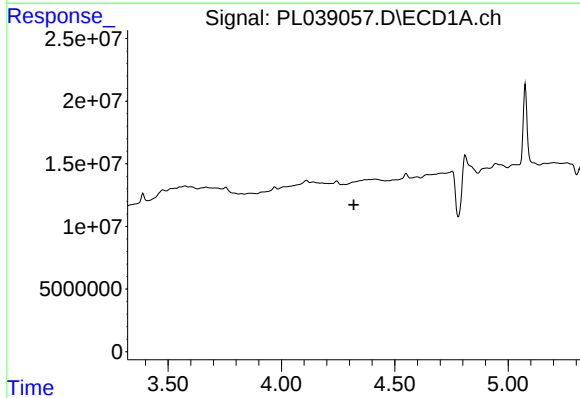
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



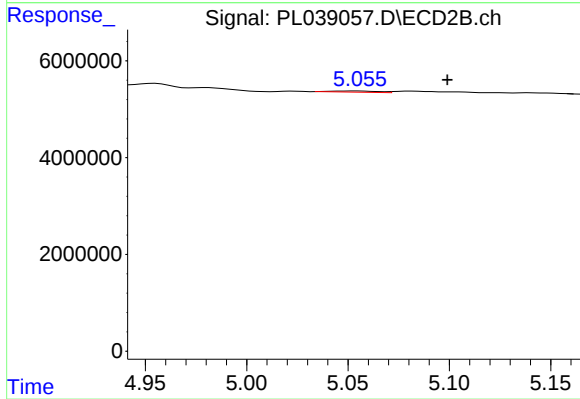
#3 gamma-BHC (Lindane)

R.T.: 4.545 min
Delta R.T.: -0.043 min
Response: 2748702
Conc: 0.76 ng/ml



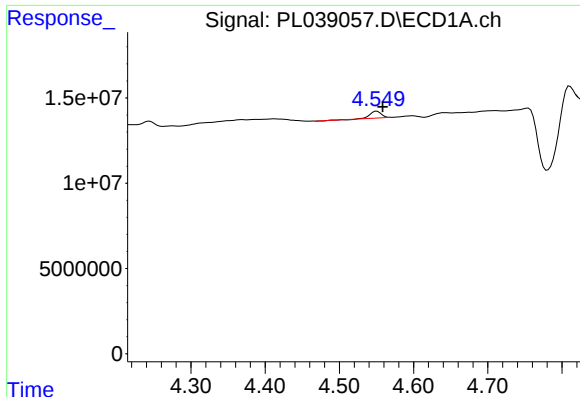
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.319 min
Response: 0
Conc: N.D.



#4 Heptachlor

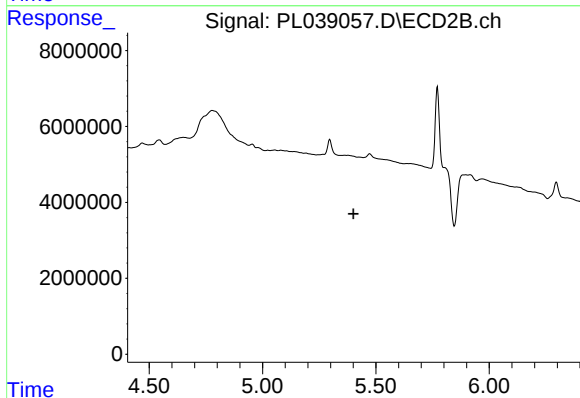
R.T.: 5.054 min
Delta R.T.: -0.045 min
Response: 384639
Conc: 0.12 ng/ml



#5 Aldrin

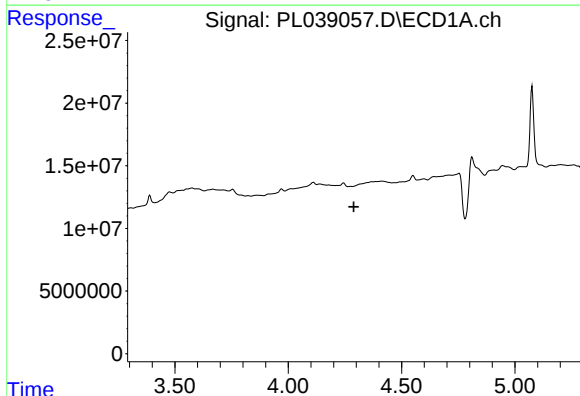
R.T.: 4.550 min
Delta R.T.: -0.008 min
Response: 4009505
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



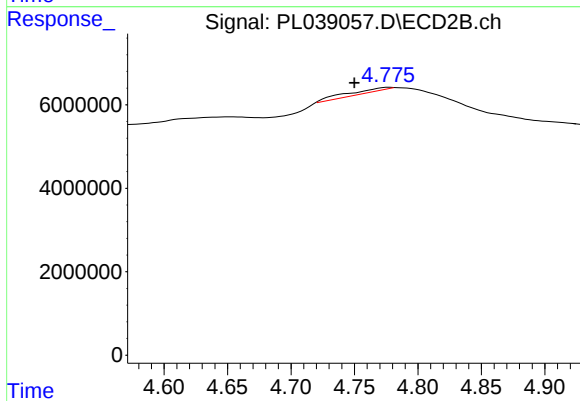
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



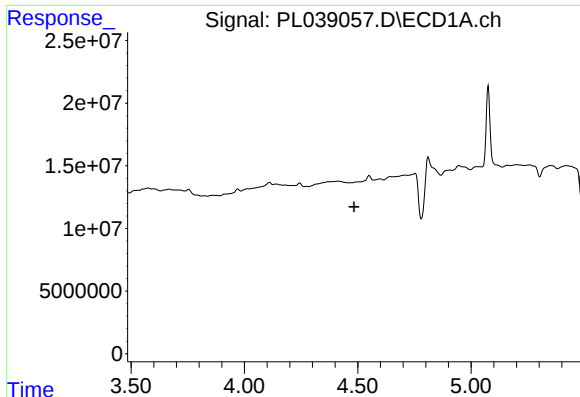
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



#6 beta-BHC

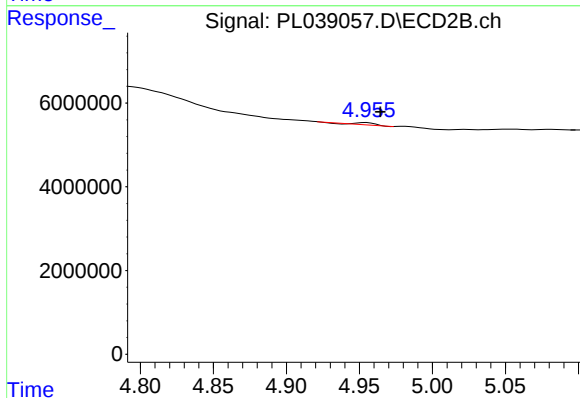
R.T.: 4.778 min
Delta R.T.: 0.028 min
Response: 2642452
Conc: 1.74 ng/ml



#7 delta-BHC

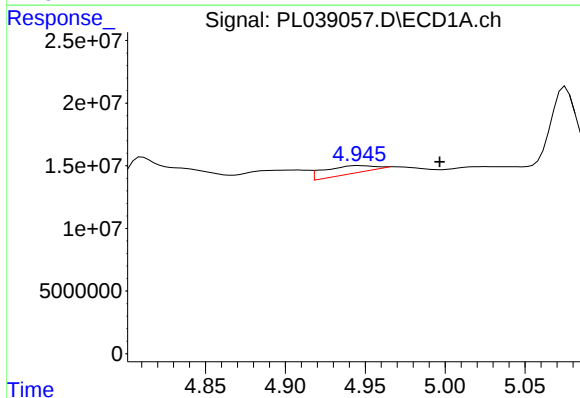
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



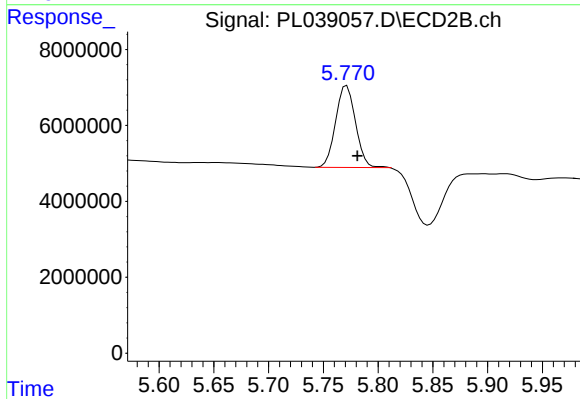
#7 delta-BHC

R.T.: 4.955 min
Delta R.T.: -0.010 min
Response: 458332
Conc: 0.14 ng/ml



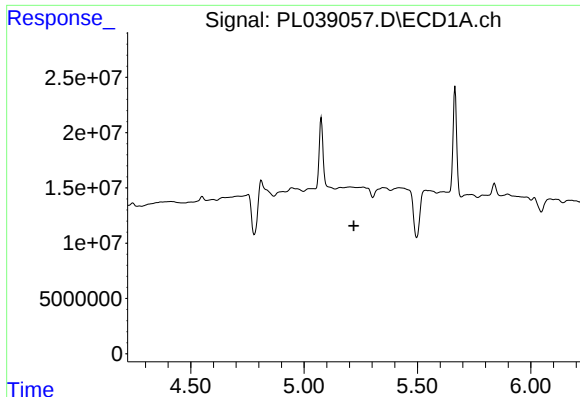
#8 Heptachlor epoxide

R.T.: 4.946 min
Delta R.T.: -0.051 min
Response: 14523829
Conc: 1.54 ng/ml



#8 Heptachlor epoxide

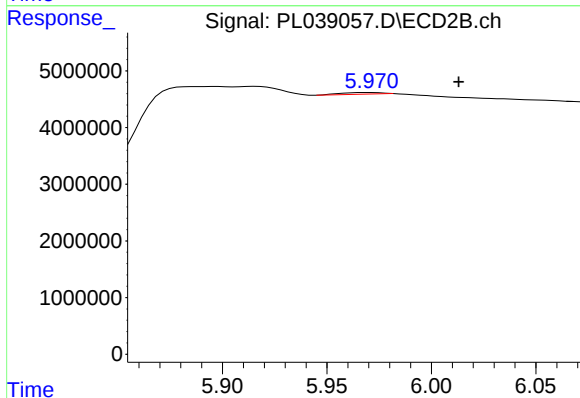
R.T.: 5.771 min
Delta R.T.: -0.010 min
Response: 26915541
Conc: 9.47 ng/ml



#10 gamma-Chlordane

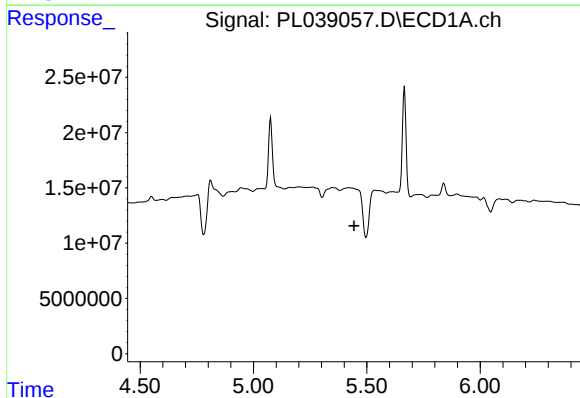
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



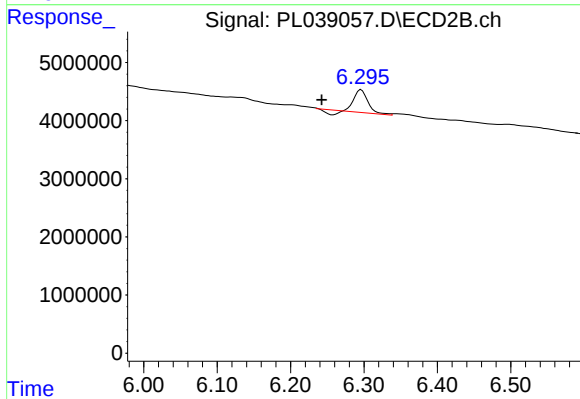
#10 gamma-Chlordane

R.T.: 5.970 min
Delta R.T.: -0.043 min
Response: 327572
Conc: 0.11 ng/ml



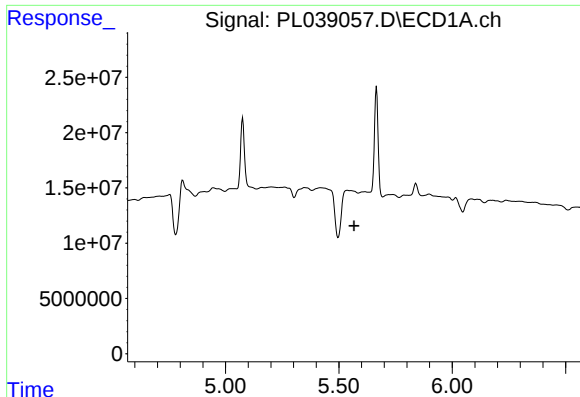
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

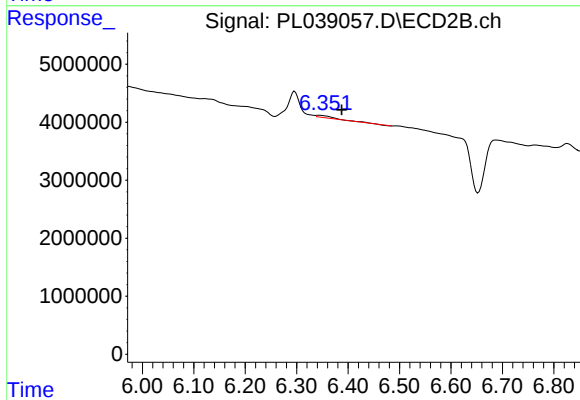
R.T.: 6.296 min
Delta R.T.: 0.054 min
Response: 4555033
Conc: 1.70 ng/ml



#13 Dieldrin

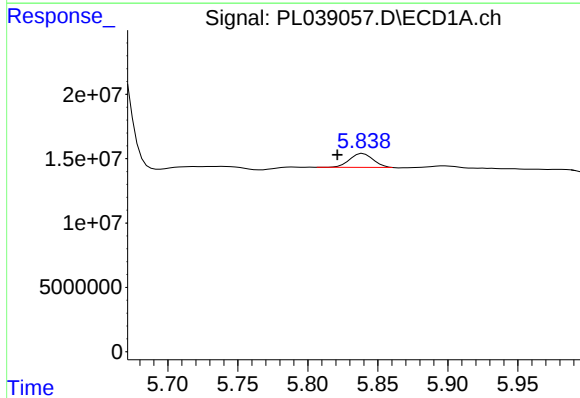
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



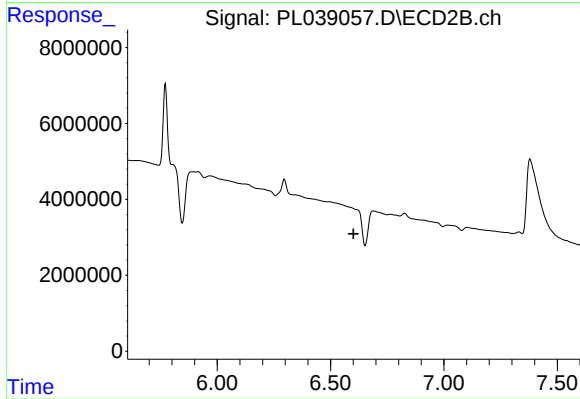
#13 Dieldrin

R.T.: 6.345 min
Delta R.T.: -0.042 min
Response: 810459
Conc: 0.30 ng/ml



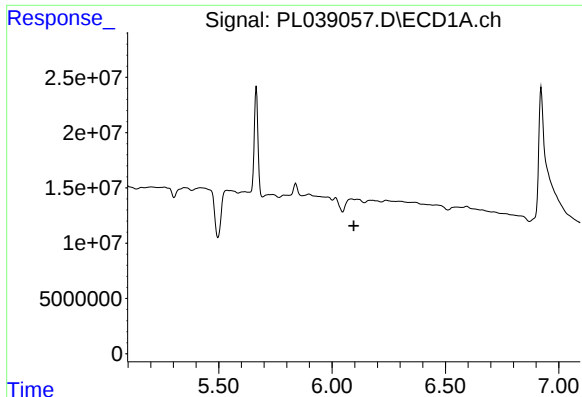
#14 Endrin

R.T.: 5.840 min
Delta R.T.: 0.018 min
Response: 12593807
Conc: 1.45 ng/ml



#14 Endrin

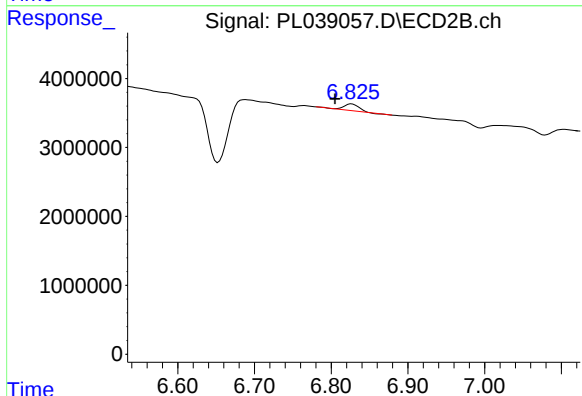
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.



#15 Endosulfan II

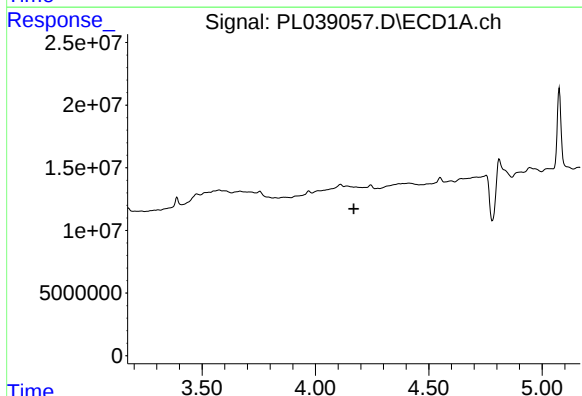
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



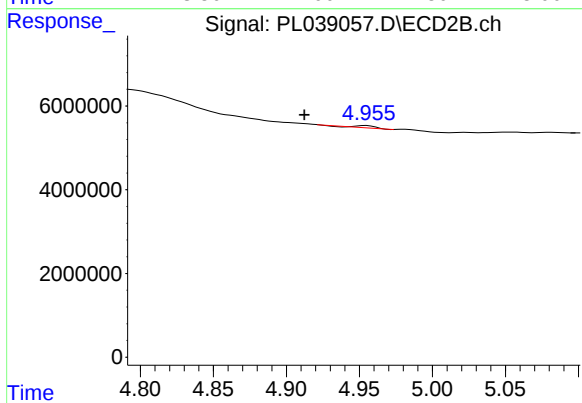
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: 0.021 min
Response: 1200630
Conc: 0.50 ng/ml



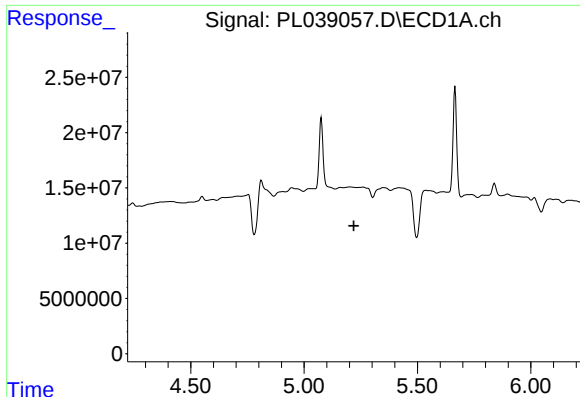
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.



#23 Chlordane-1

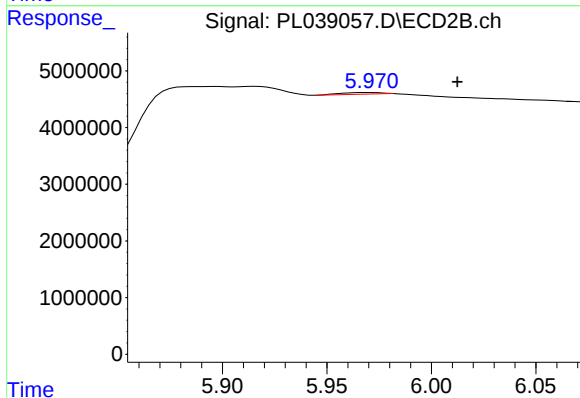
R.T.: 4.955 min
Delta R.T.: 0.042 min
Response: 458332
Conc: 3.96 ng/ml



#25 Chlordane-3

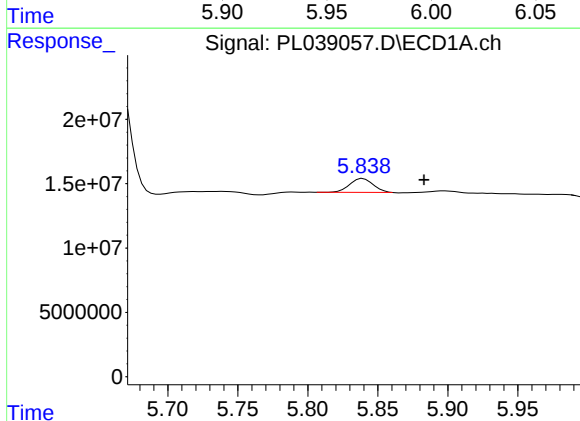
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



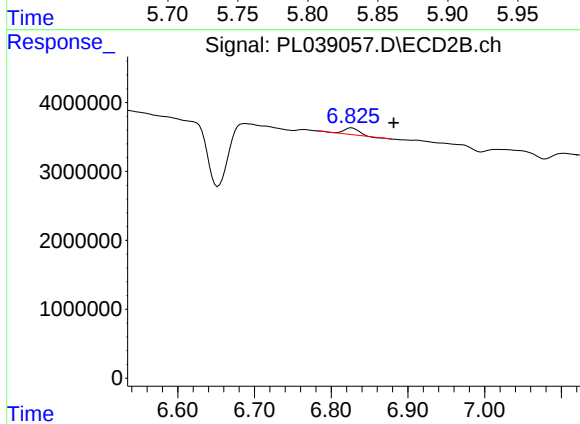
#25 Chlordane-3

R.T.: 5.970 min
Delta R.T.: -0.042 min
Response: 327572
Conc: 0.80 ng/ml



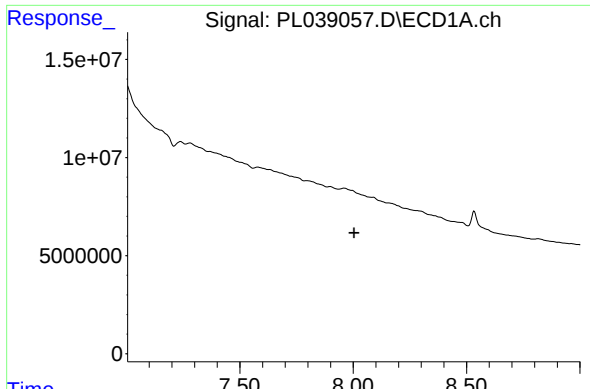
#27 Chlordane-5

R.T.: 5.840 min
Delta R.T.: -0.044 min
Response: 12593807
Conc: 78.65 ng/ml



#27 Chlordane-5

R.T.: 6.827 min
Delta R.T.: -0.055 min
Response: 1200630
Conc: 13.40 ng/ml



#28 Decachlorobiphenyl

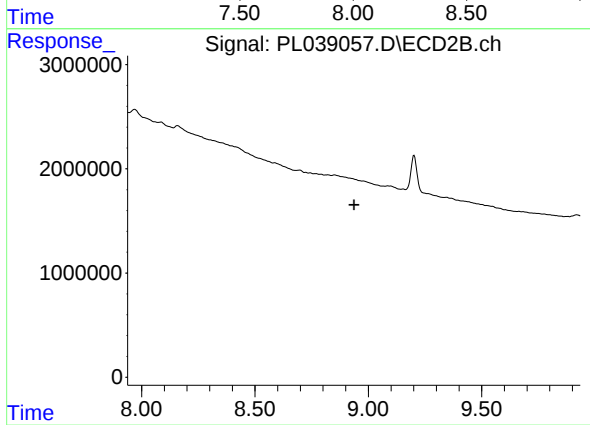
R.T.: 0.000 min

Exp R.T. : 8.004 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 8.937 min

Response: 0

Conc: N.D.