

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111122\
 Data File : PL079012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 08:46
 Operator : AR\AJ
 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: Nov 11 14:10:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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...	0.000	2.566	0	36928	N.D.	0.014 #
Target Compounds						
2) A alpha-BHC	3.789	0.000	137644	0	0.048	N.D. #
4) MA Heptachlor	0.000	3.728f	0	249211	N.D.	0.072 #
5) MB Aldrin	5.032	3.998f	-319376	14558892	N.D.	4.158
6) B beta-BHC	0.000	3.678	0	792886	N.D.	0.553 #
7) B delta-BHC	4.543f	3.896	539239	4864402	0.237	1.336 #
8) B Heptachlo...	5.468	4.502f	70116588	1791624	33.027	0.595 #
9) A Endosulfan I	5.868f	0.000	1667427	0	0.782	N.D. #
11) B alpha-Chl...	5.767f	0.000	168118	0	0.073	N.D. #
12) B 4,4'-DDE	5.963	0.000	1153860	0	0.577	N.D. #
13) MA Dieldrin	0.000	5.116	0	7125984	N.D.	2.405 #
14) MA Endrin	0.000	5.394f	0	16814684	N.D.	6.454 #
17) MA 4,4'-DDT	6.829f	0.000	3888557	0	2.170	N.D. #
23) Chlordane-1	4.463	3.551	380183	1240884	4.852	12.304 #
24) Chlordane-2	5.032f	4.102	-319376	13080663	N.D.	122.908
26) Chlordane-4	5.767f	4.756f	168118	11151960	0.410	34.129 #

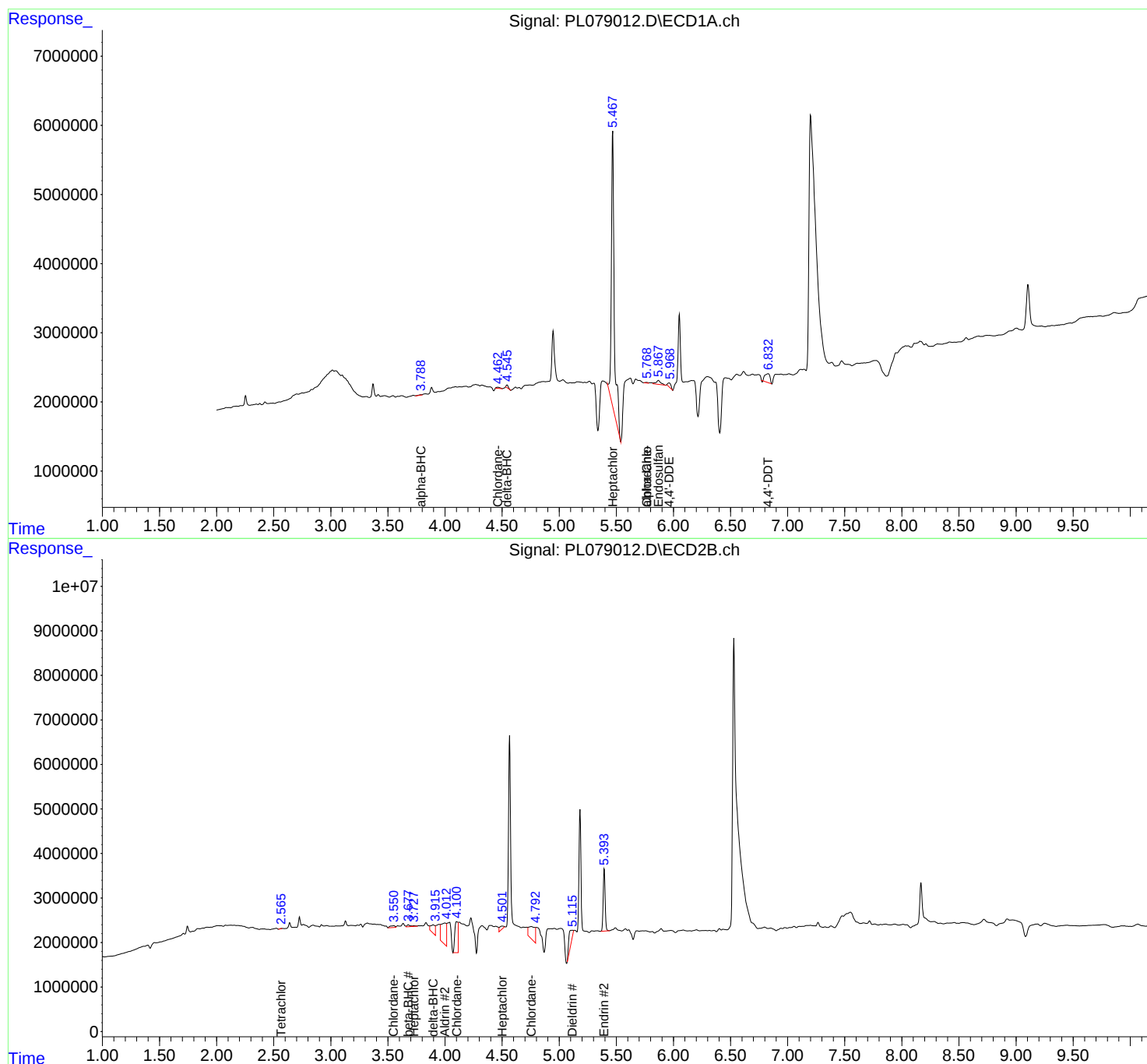
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

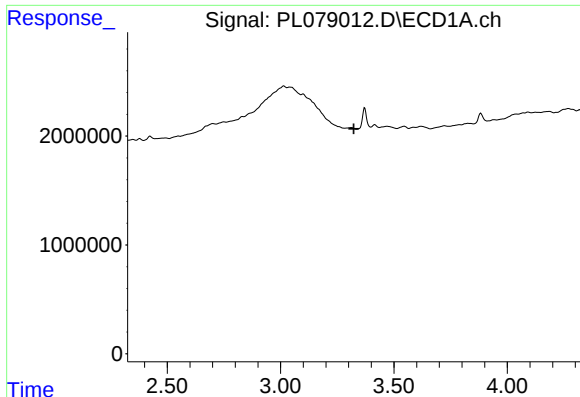
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111122\
Data File : PL079012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2022 08:46
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 14:10:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 2022
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

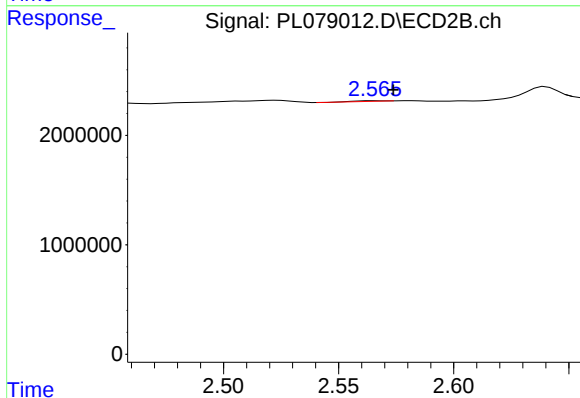




#1 Tetrachloro-m-xylene

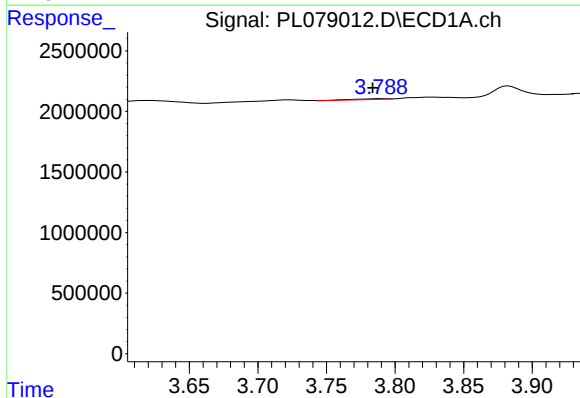
R.T.: 0.000 min
Exp R.T.: 3.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



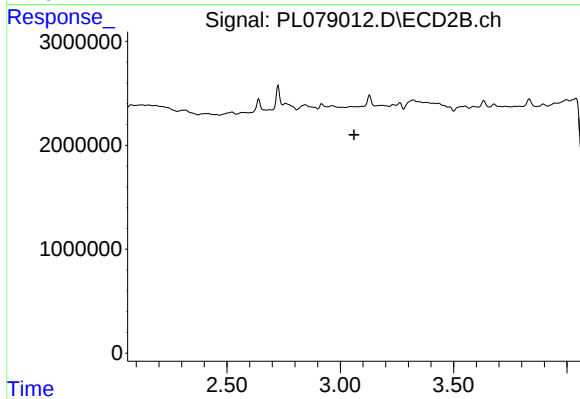
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.008 min
Response: 36928
Conc: 0.01 ng/ml



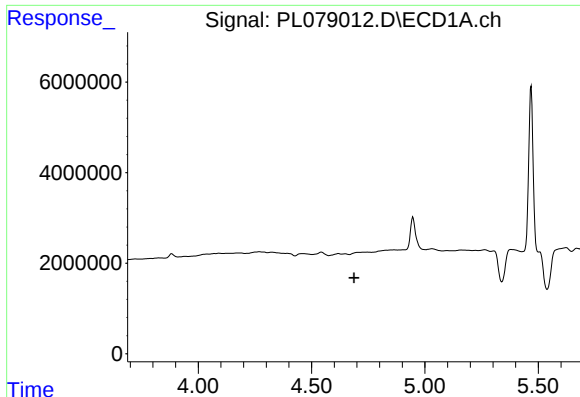
#2 alpha-BHC

R.T.: 3.789 min
Delta R.T.: 0.006 min
Response: 137644
Conc: 0.05 ng/ml



#2 alpha-BHC

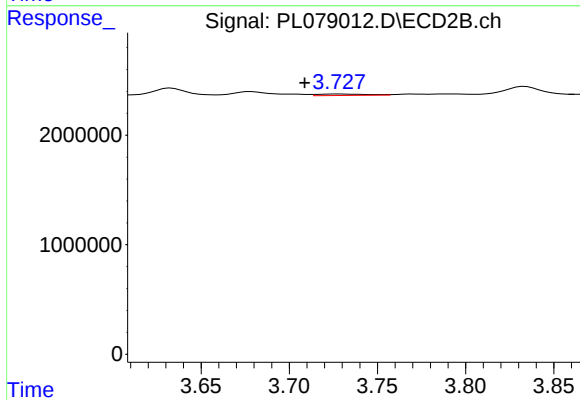
R.T.: 0.000 min
Exp R.T.: 3.061 min
Response: 0
Conc: N.D.



#4 Heptachlor

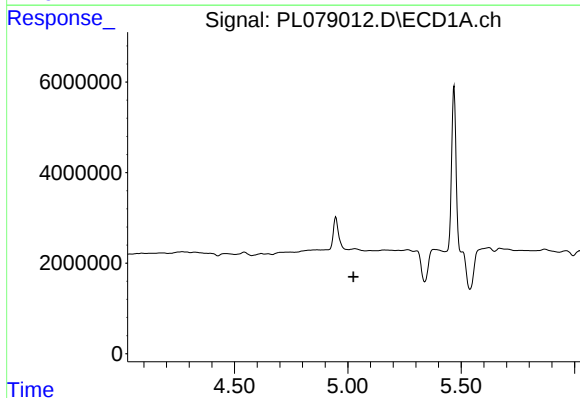
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



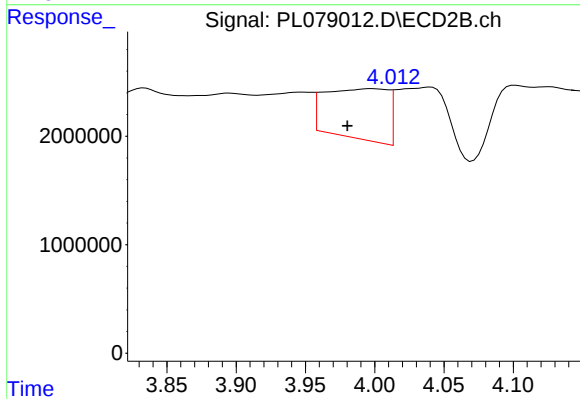
#4 Heptachlor

R.T.: 3.728 min
Delta R.T.: 0.019 min
Response: 249211
Conc: 0.07 ng/ml



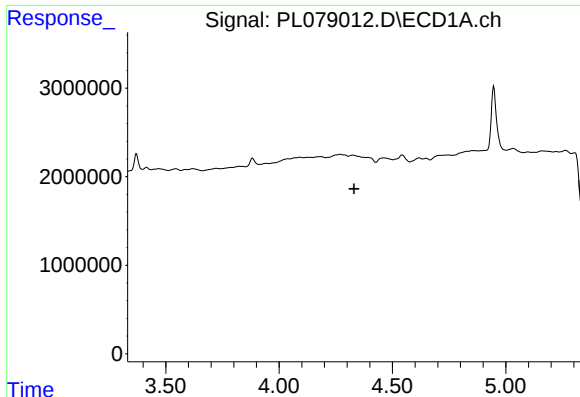
#5 Aldrin

R.T.: 5.032 min
Delta R.T.: 0.007 min
Response: -319376
Conc: N.D.



#5 Aldrin

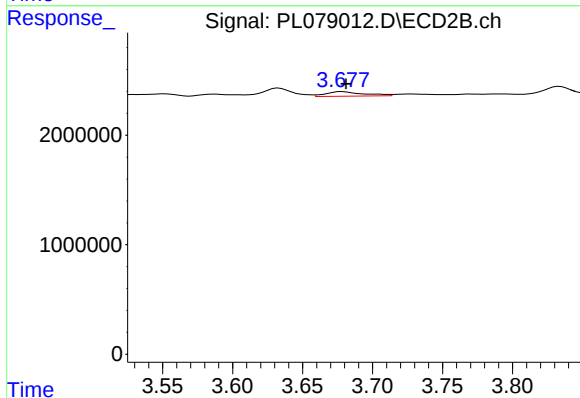
R.T.: 3.998 min
Delta R.T.: 0.018 min
Response: 14558892
Conc: 4.16 ng/ml



#6 beta-BHC

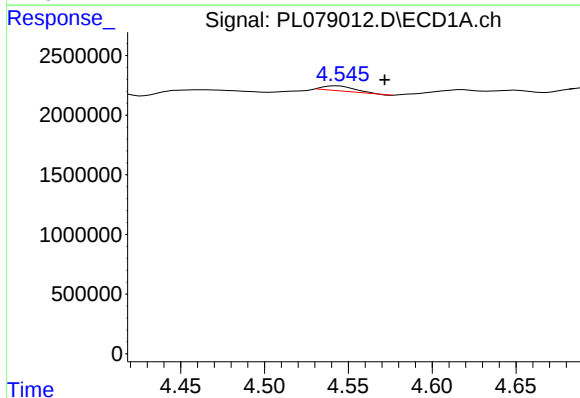
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



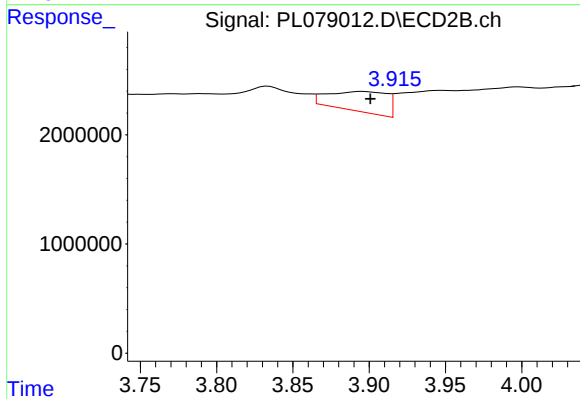
#6 beta-BHC

R.T.: 3.678 min
Delta R.T.: -0.003 min
Response: 792886
Conc: 0.55 ng/ml



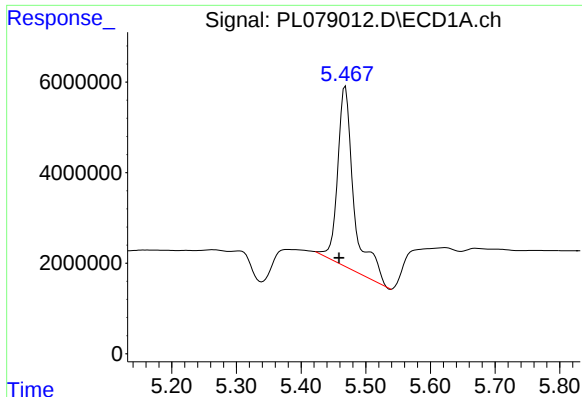
#7 delta-BHC

R.T.: 4.543 min
Delta R.T.: -0.028 min
Response: 539239
Conc: 0.24 ng/ml



#7 delta-BHC

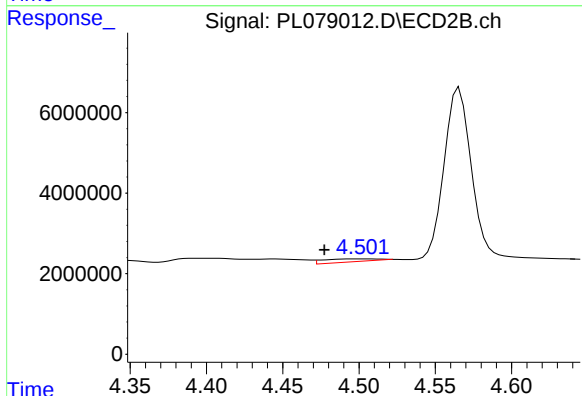
R.T.: 3.896 min
Delta R.T.: -0.005 min
Response: 4864402
Conc: 1.34 ng/ml



#8 Heptachlor epoxide

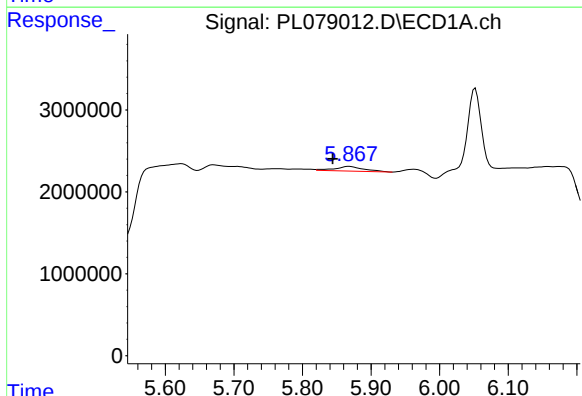
R.T.: 5.468 min
Delta R.T.: 0.010 min
Response: 70116588
Conc: 33.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



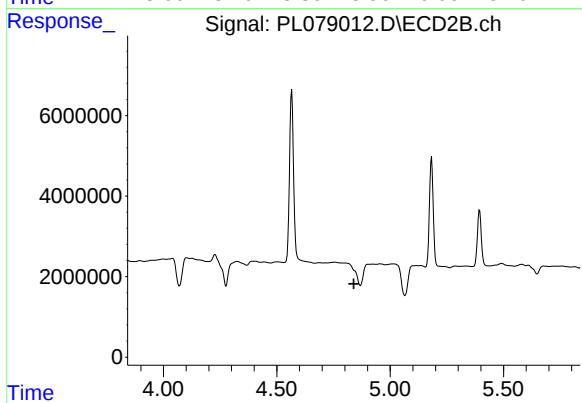
#8 Heptachlor epoxide

R.T.: 4.502 min
Delta R.T.: 0.025 min
Response: 1791624
Conc: 0.59 ng/ml



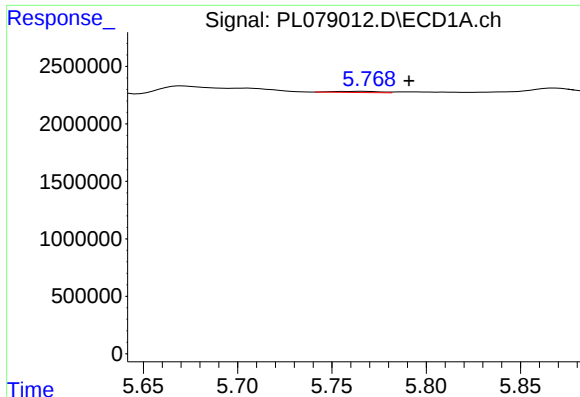
#9 Endosulfan I

R.T.: 5.868 min
Delta R.T.: 0.024 min
Response: 1667427
Conc: 0.78 ng/ml



#9 Endosulfan I

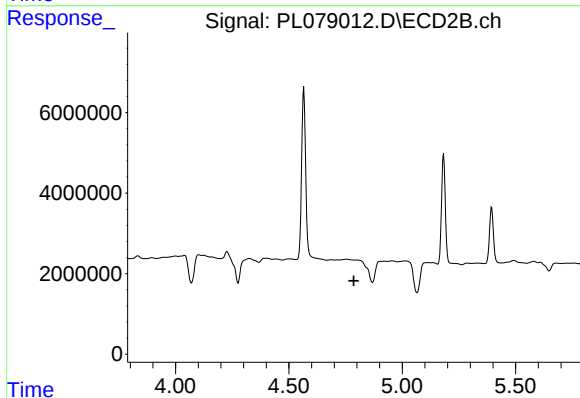
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

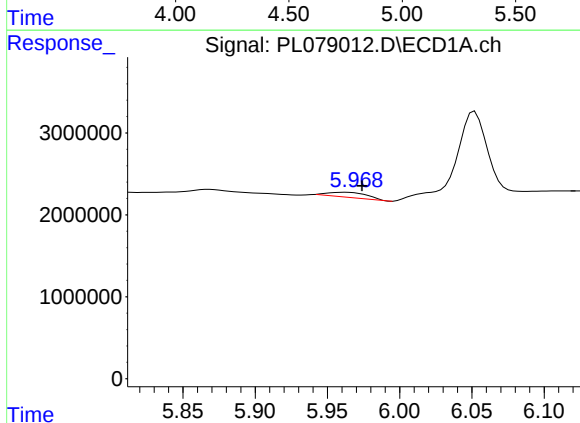
R.T.: 5.767 min
Delta R.T.: -0.024 min
Response: 168118
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



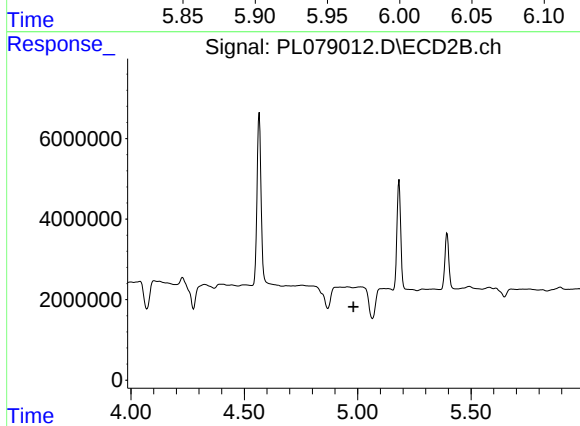
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



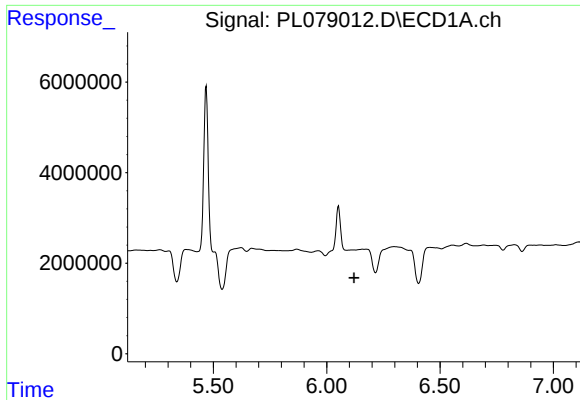
#12 4,4'-DDE

R.T.: 5.963 min
Delta R.T.: -0.011 min
Response: 1153860
Conc: 0.58 ng/ml



#12 4,4'-DDE

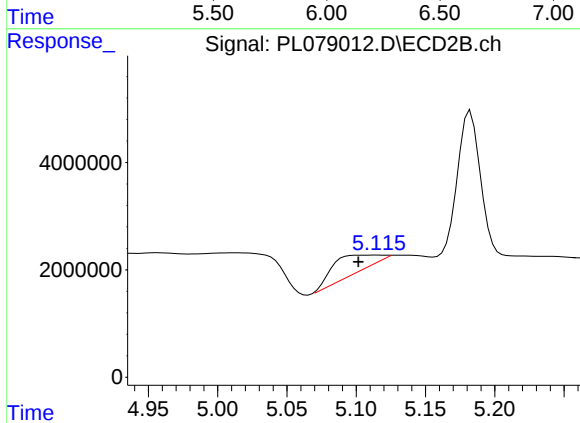
R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



#13 Dieldrin

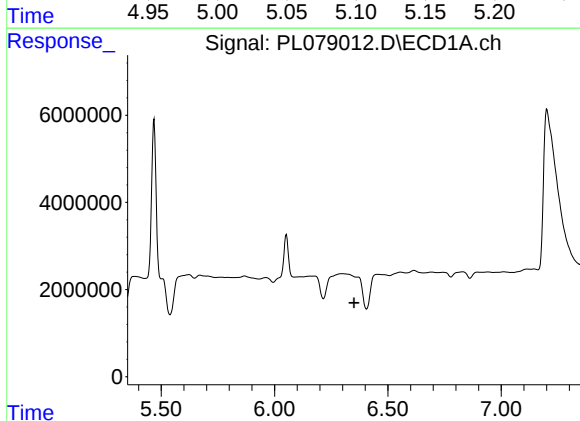
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



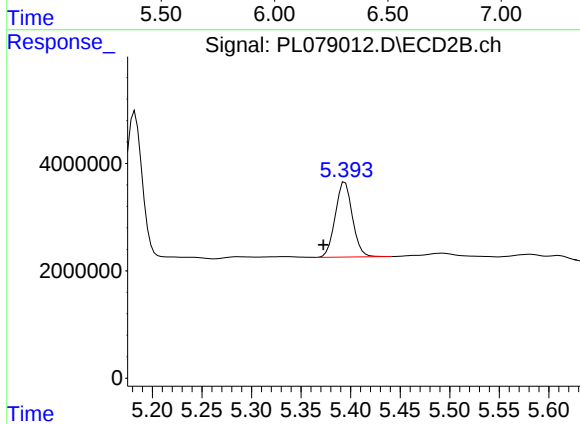
#13 Dieldrin

R.T.: 5.116 min
Delta R.T.: 0.014 min
Response: 7125984
Conc: 2.40 ng/ml



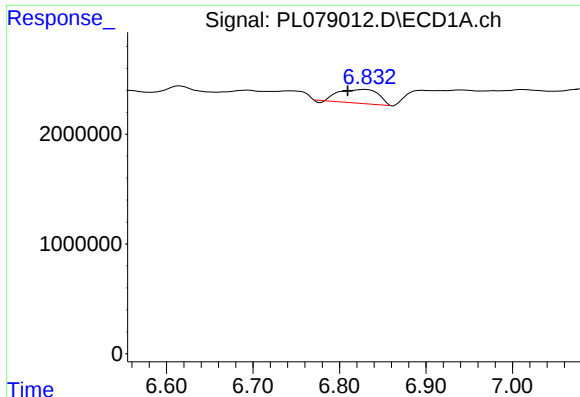
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.



#14 Endrin

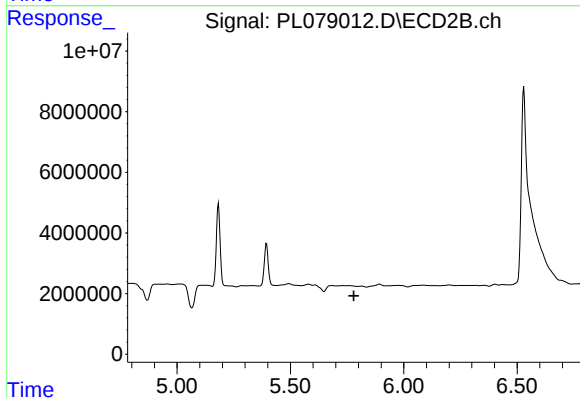
R.T.: 5.394 min
Delta R.T.: 0.022 min
Response: 16814684
Conc: 6.45 ng/ml



#17 4,4'-DDT

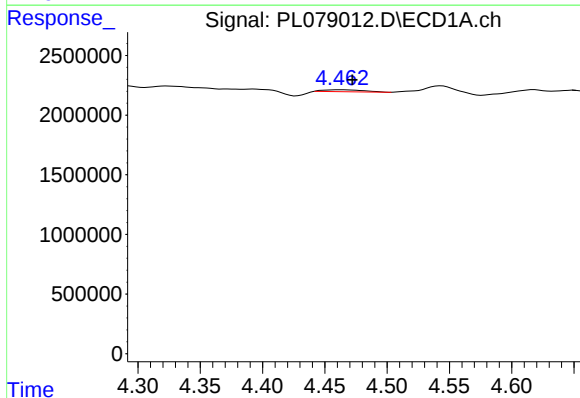
R.T.: 6.829 min
Delta R.T.: 0.020 min
Response: 3888557
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



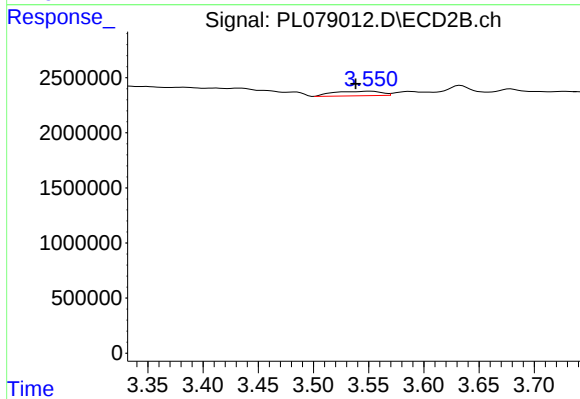
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



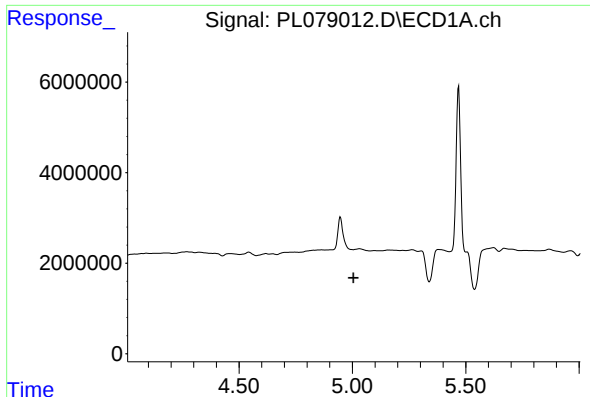
#23 Chlordane-1

R.T.: 4.463 min
Delta R.T.: -0.009 min
Response: 380183
Conc: 4.85 ng/ml



#23 Chlordane-1

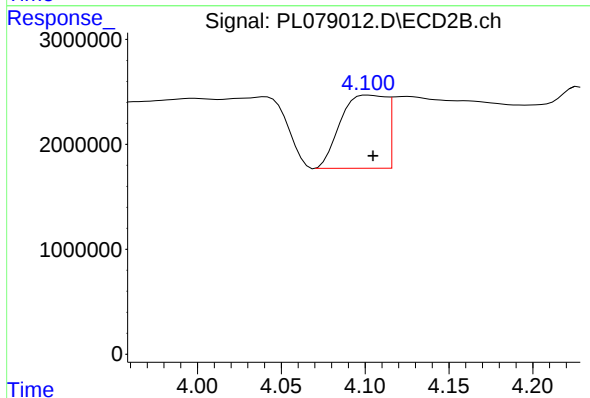
R.T.: 3.551 min
Delta R.T.: 0.013 min
Response: 1240884
Conc: 12.30 ng/ml



#24 Chlordane-2

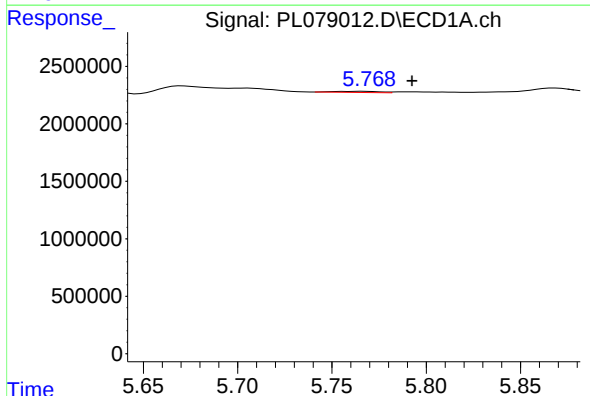
R.T.: 5.032 min
Delta R.T.: 0.027 min
Response: -319376
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



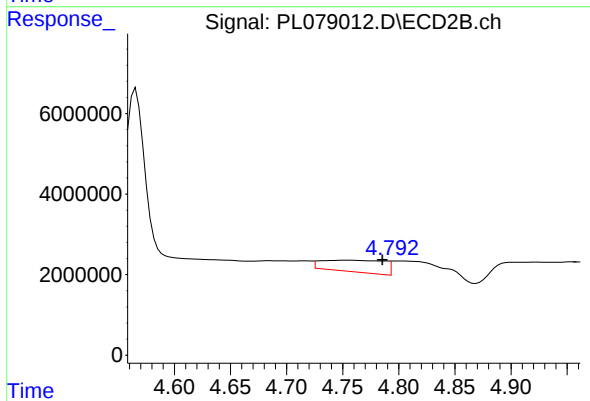
#24 Chlordane-2

R.T.: 4.102 min
Delta R.T.: -0.003 min
Response: 13080663
Conc: 122.91 ng/ml



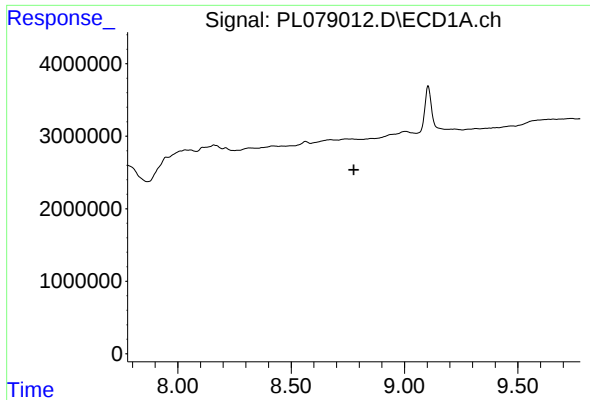
#26 Chlordane-4

R.T.: 5.767 min
Delta R.T.: -0.025 min
Response: 168118
Conc: 0.41 ng/ml



#26 Chlordane-4

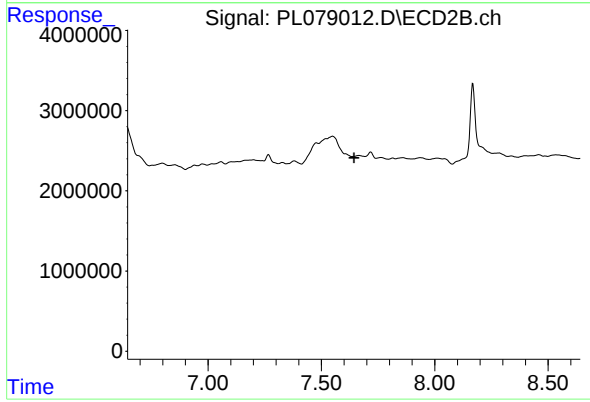
R.T.: 4.756 min
Delta R.T.: -0.029 min
Response: 11151960
Conc: 34.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.665 min
Delta R.T.: 0.020 min
Response: -314767
Conc: N.D.