

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120822\
 Data File : PL079636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 16:04
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 20:21:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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...	3.318	2.565	49562738	64534146	21.940	23.708
28)	SA Decachlor...	8.764	7.630	40249056	48937008	20.725	20.831
Target Compounds							
2)	A alpha-BHC	3.807f	3.041	219057	247340	0.064	0.057
4)	MA Heptachlor	4.682	3.673f	178624	581297	0.054	0.151 #
5)	MB Aldrin	0.000	3.990f	0	543230	N.D.	0.146 #
6)	B beta-BHC	4.321	3.673	334803	581297	0.237	0.384 #
7)	B delta-BHC	0.000	3.895	0	142045	N.D.	0.037 #
8)	B Heptachlo...	5.460	4.466	1440305	346026	0.504	0.103 #
11)	B alpha-Chl...	0.000	4.772	0	34883533	N.D.	10.416 #
13)	MA Dieldrin	0.000	5.085	0	1588706	N.D.	0.471 #
14)	MA Endrin	0.000	5.387f	0	1369669	N.D.	0.453 #
17)	MA 4,4'-DDT	6.821f	0.000	195755	0	0.086	N.D. #
20)	A Methoxychlor	7.281	0.000	208579	0	0.173	N.D. #
23)	Chlordane-1	0.000	3.533	0	480753	N.D.	4.520 #
24)	Chlordane-2	0.000	4.086	0	1551126	N.D.	13.248 #
26)	Chlordane-4	0.000	4.772	0	34883533	N.D.	96.267 #

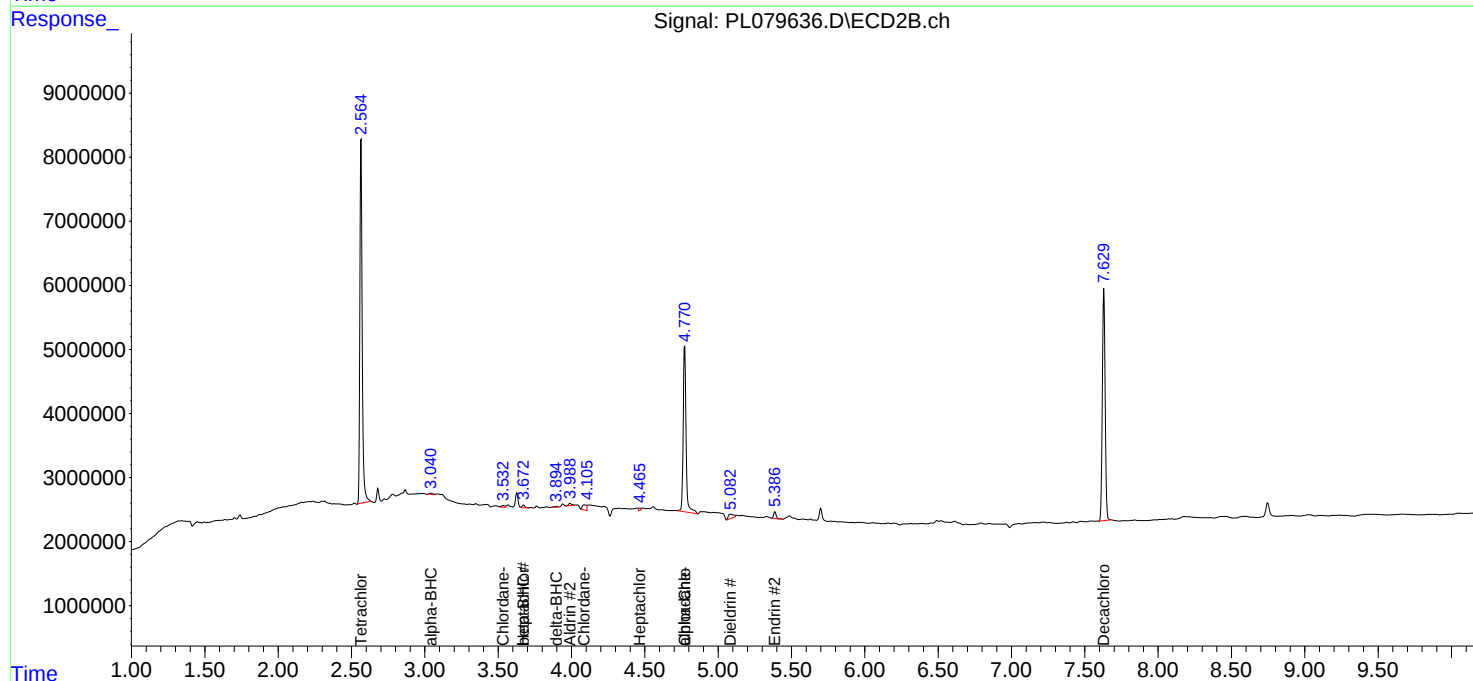
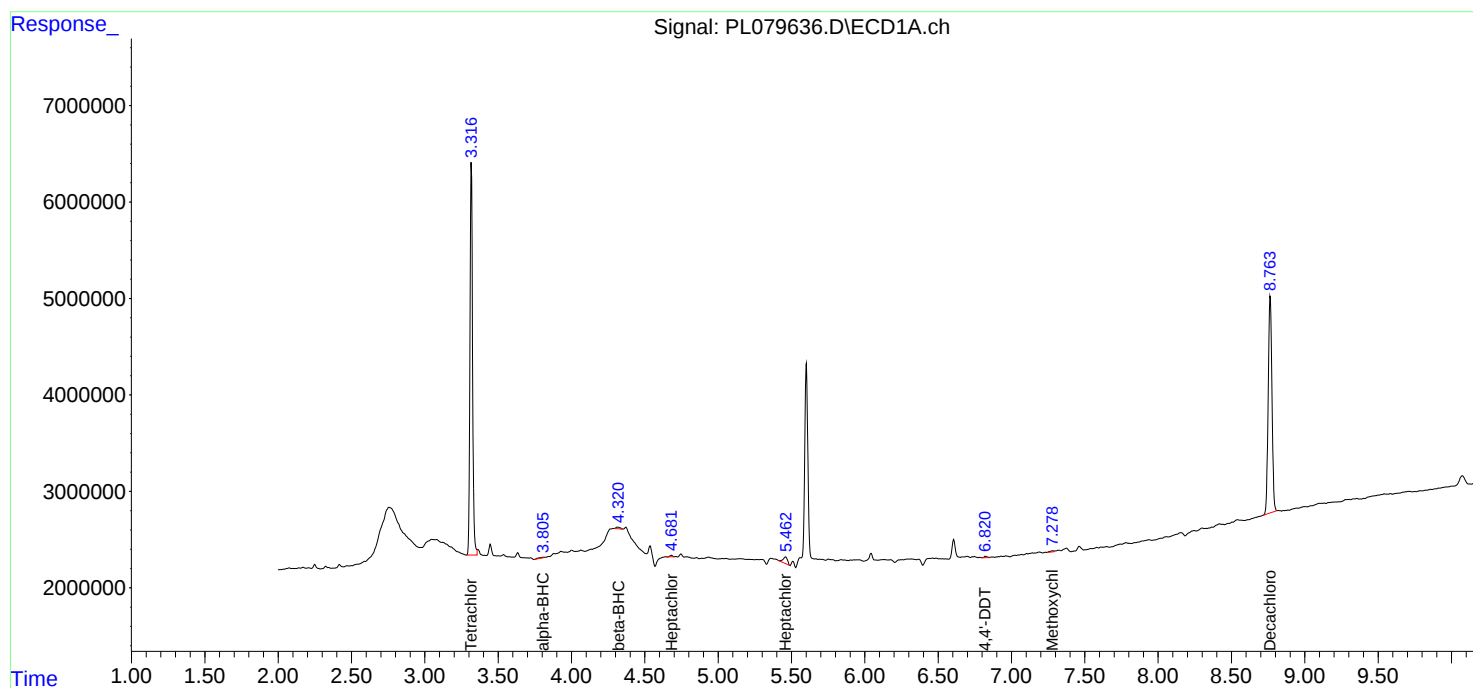
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

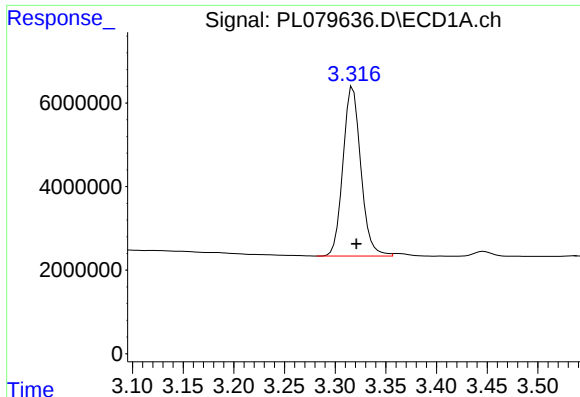
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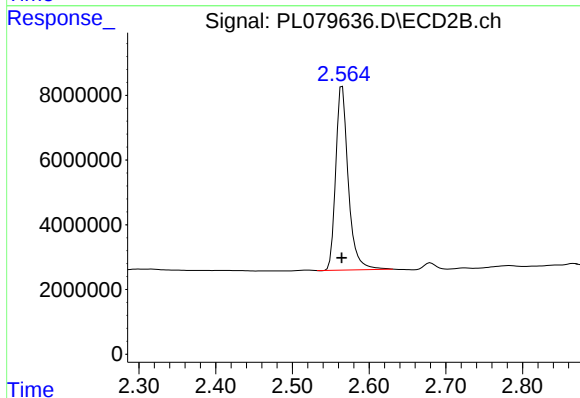




#1 Tetrachloro-m-xylene

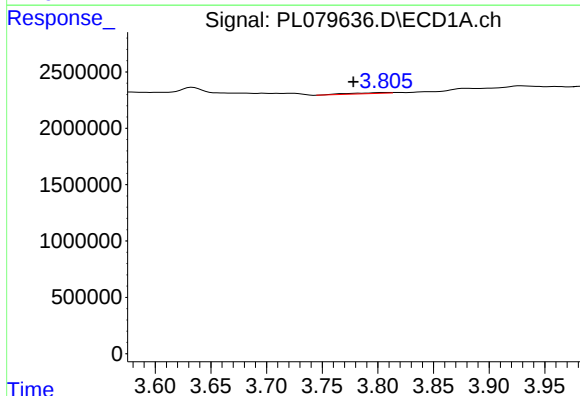
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 49562738
Conc: 21.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



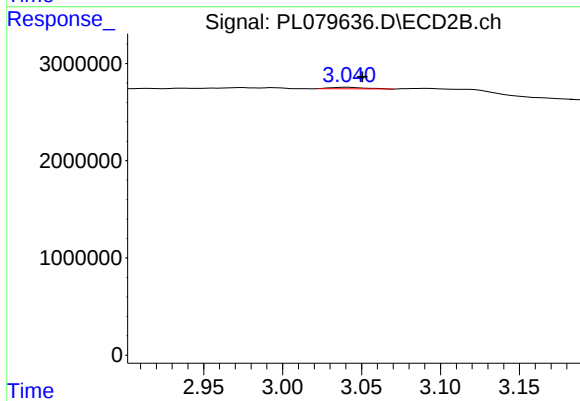
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 64534146
Conc: 23.71 ng/ml



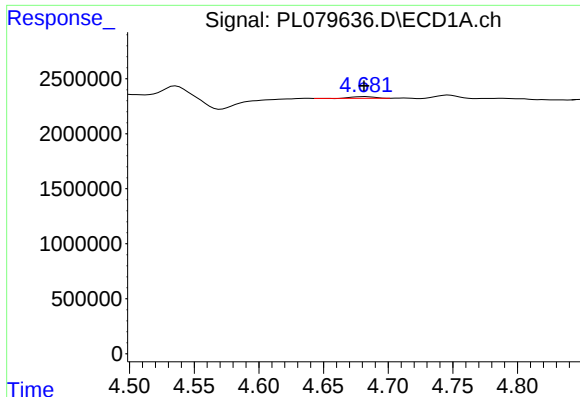
#2 alpha-BHC

R.T.: 3.807 min
Delta R.T.: 0.028 min
Response: 219057
Conc: 0.06 ng/ml



#2 alpha-BHC

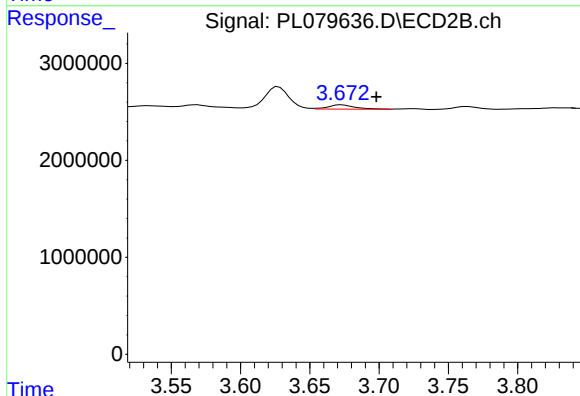
R.T.: 3.041 min
Delta R.T.: -0.010 min
Response: 247340
Conc: 0.06 ng/ml



#4 Heptachlor

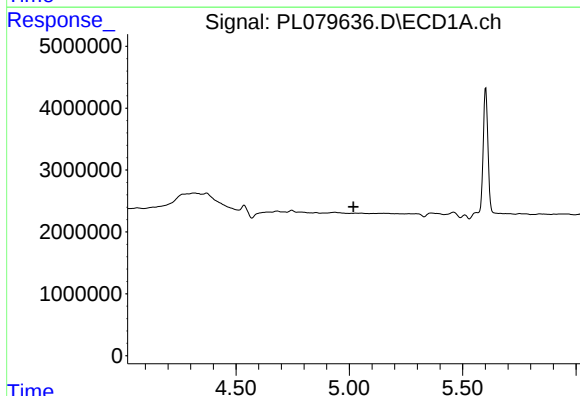
R.T.: 4.682 min
Delta R.T.: 0.000 min
Response: 178624
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



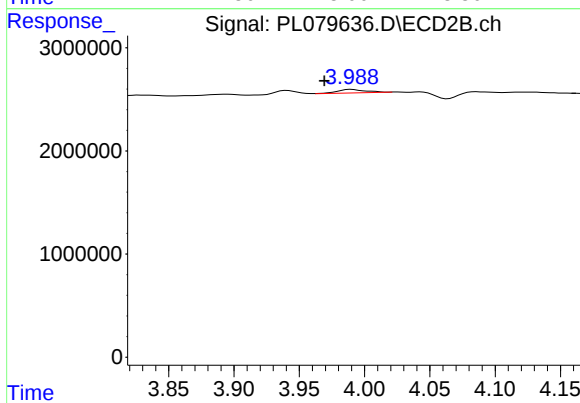
#4 Heptachlor

R.T.: 3.673 min
Delta R.T.: -0.025 min
Response: 581297
Conc: 0.15 ng/ml



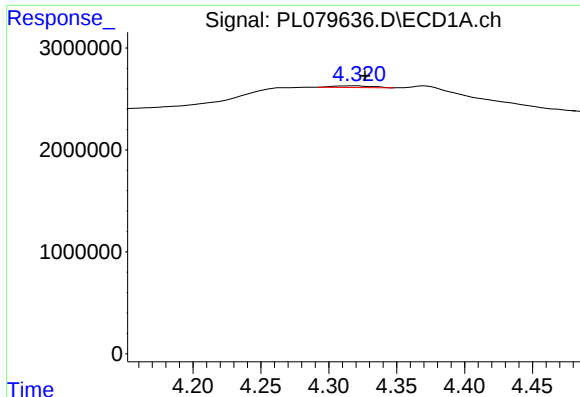
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#5 Aldrin

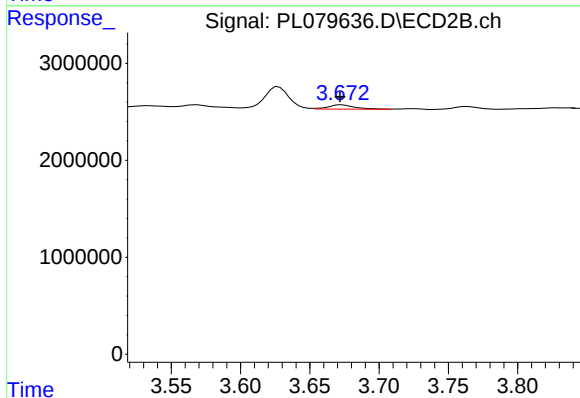
R.T.: 3.990 min
Delta R.T.: 0.020 min
Response: 543230
Conc: 0.15 ng/ml



#6 beta-BHC

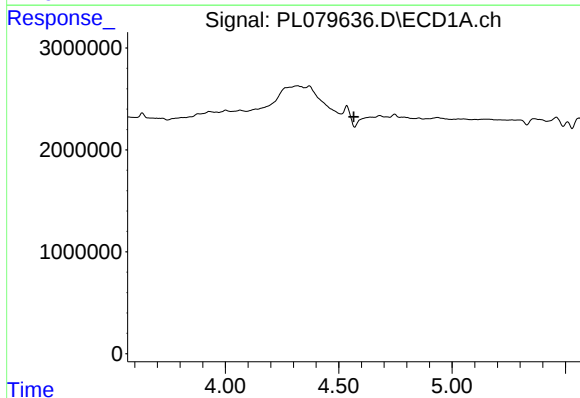
R.T.: 4.321 min
Delta R.T.: -0.005 min
Response: 334803
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



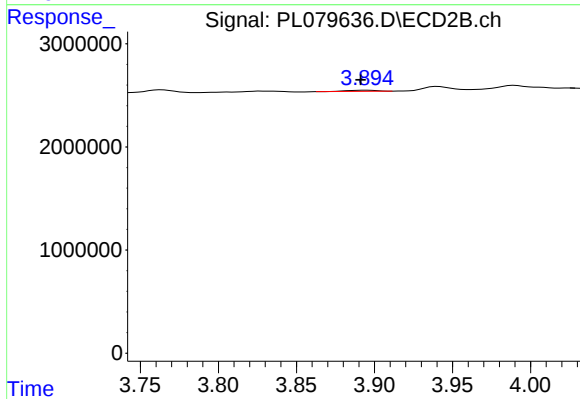
#6 beta-BHC

R.T.: 3.673 min
Delta R.T.: 0.001 min
Response: 581297
Conc: 0.38 ng/ml



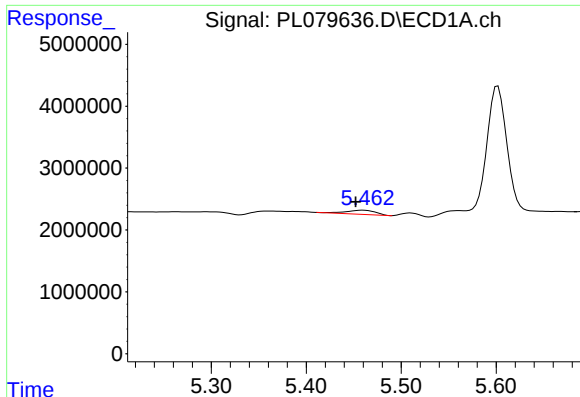
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.567 min
Response: 0
Conc: N.D.



#7 delta-BHC

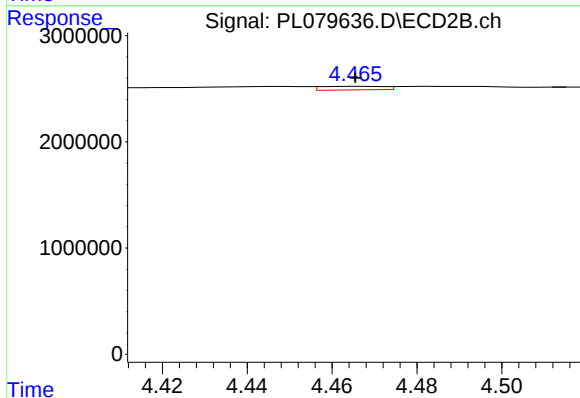
R.T.: 3.895 min
Delta R.T.: 0.004 min
Response: 142045
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

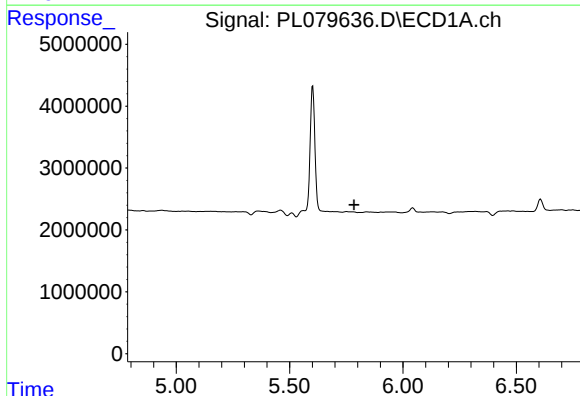
R.T.: 5.460 min
Delta R.T.: 0.008 min
Response: 1440305
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



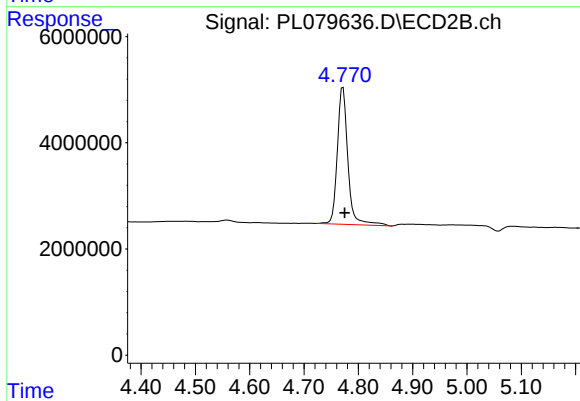
#8 Heptachlor epoxide

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 346026
Conc: 0.10 ng/ml



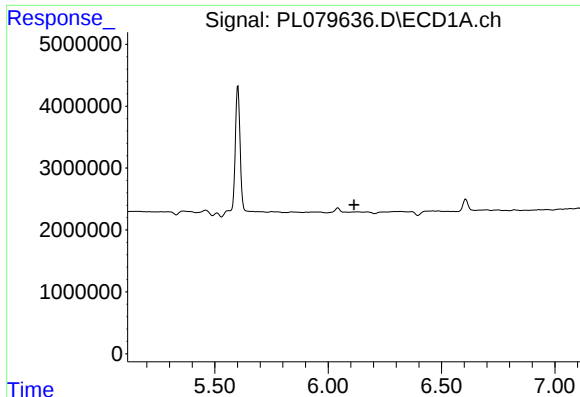
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

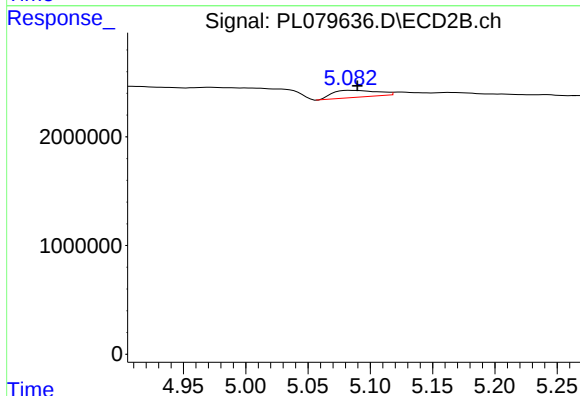
R.T.: 4.772 min
Delta R.T.: -0.003 min
Response: 34883533
Conc: 10.42 ng/ml



#13 Dieldrin

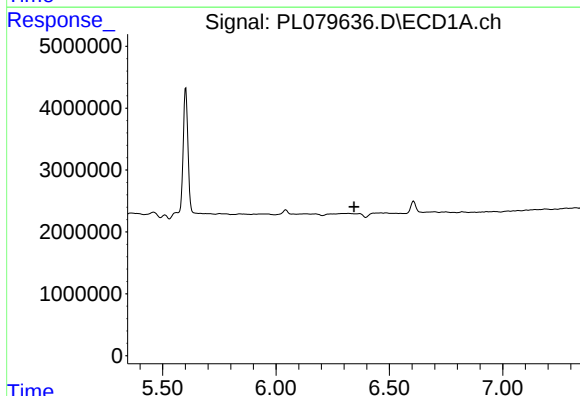
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



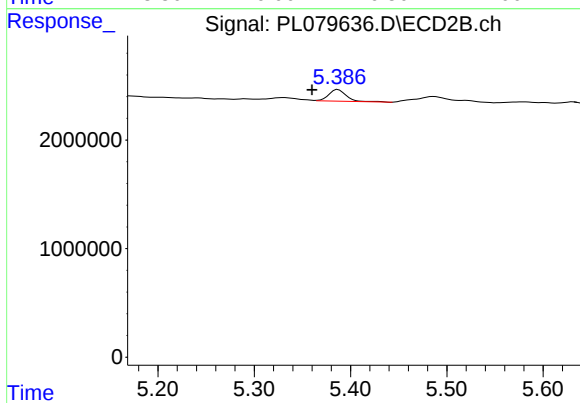
#13 Dieldrin

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 1588706
Conc: 0.47 ng/ml



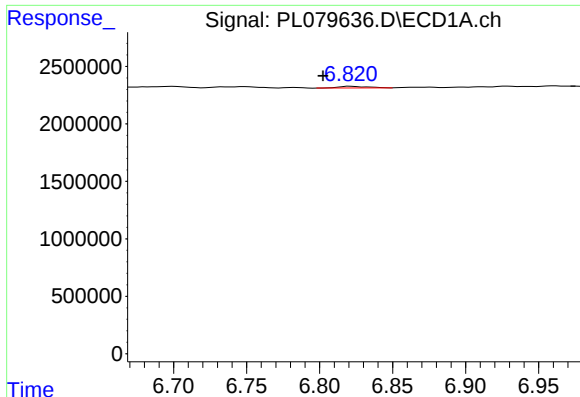
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#14 Endrin

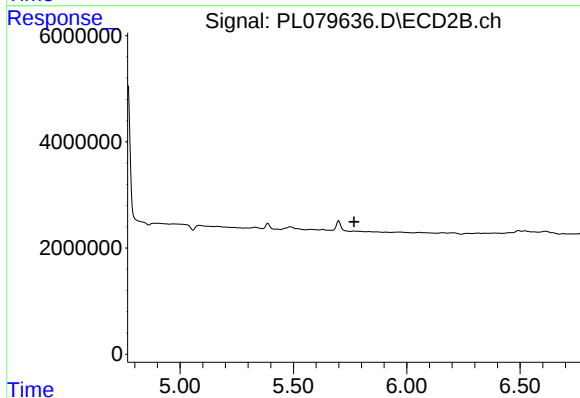
R.T.: 5.387 min
Delta R.T.: 0.027 min
Response: 1369669
Conc: 0.45 ng/ml



#17 4,4'-DDT

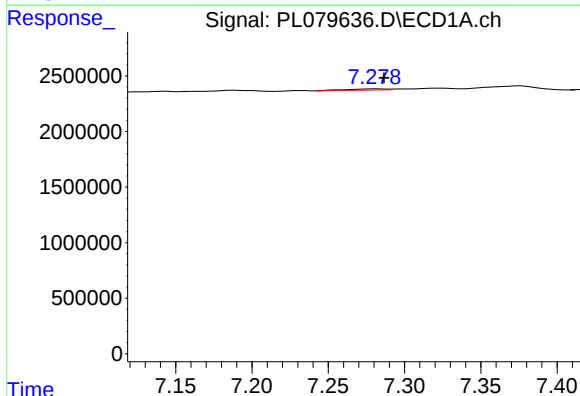
R.T.: 6.821 min
Delta R.T.: 0.019 min
Response: 195755
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



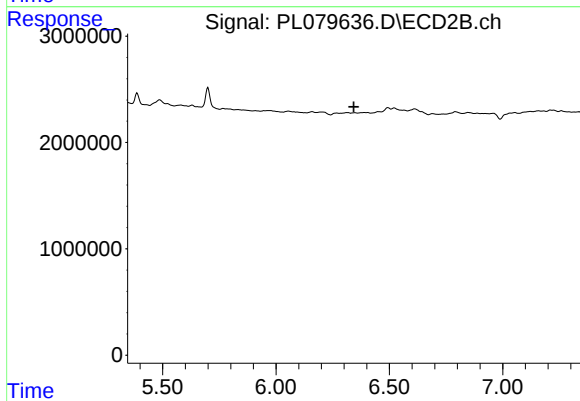
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



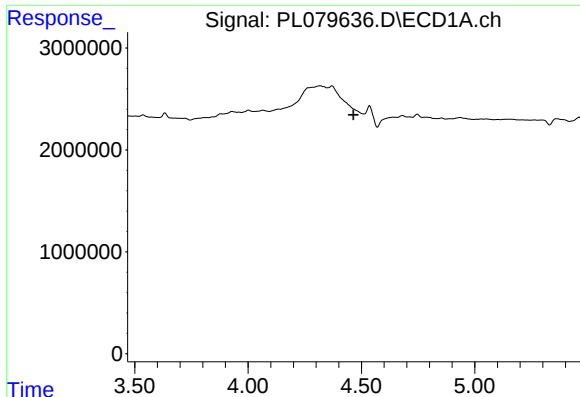
#20 Methoxychlor

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 208579
Conc: 0.17 ng/ml



#20 Methoxychlor

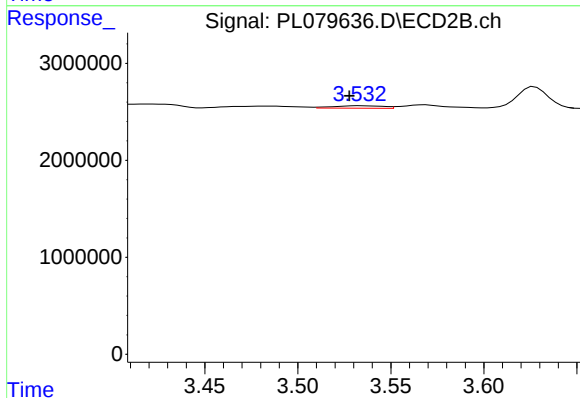
R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#23 Chlordane-1

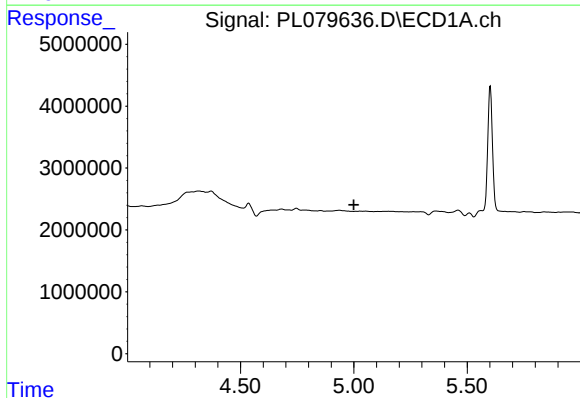
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



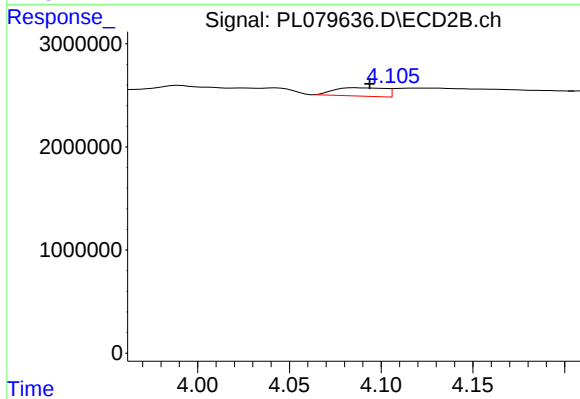
#23 Chlordane-1

R.T.: 3.533 min
Delta R.T.: 0.006 min
Response: 480753
Conc: 4.52 ng/ml



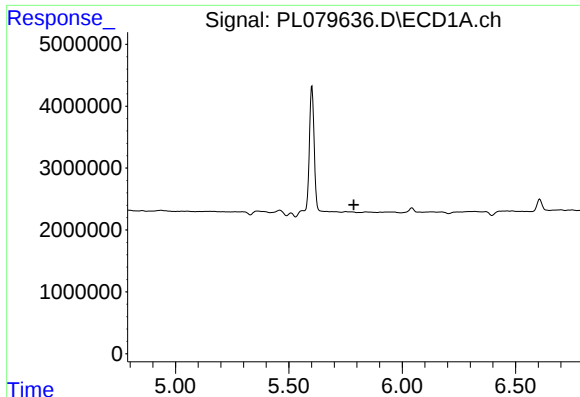
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.



#24 Chlordane-2

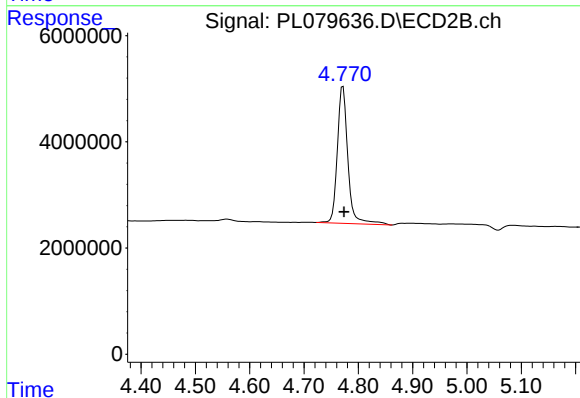
R.T.: 4.086 min
Delta R.T.: -0.008 min
Response: 1551126
Conc: 13.25 ng/ml



#26 Chlordane-4

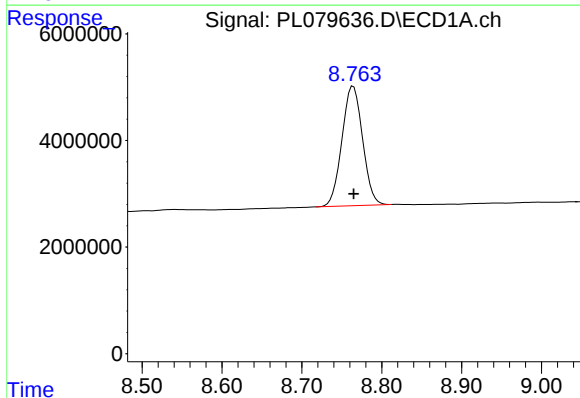
R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



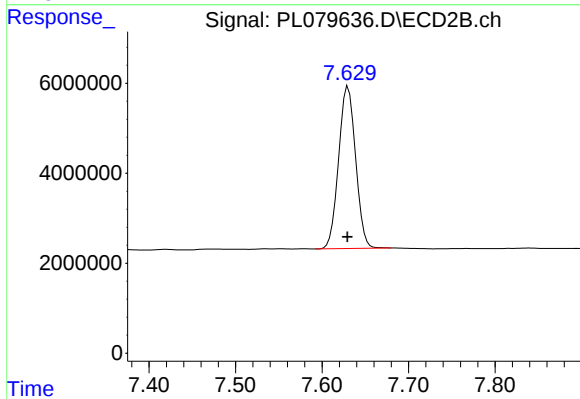
#26 Chlordane-4

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 34883533
Conc: 96.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 40249056
Conc: 20.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.630 min
Delta R.T.: 0.001 min
Response: 48937008
Conc: 20.83 ng/ml