

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112922\
 Data File : PL079494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 20:50
 Operator : AR\AJ
 Sample : N5796-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:30:15 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-MR1 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	24399748	29747421	10.801	10.928
28)	SA Decachlor...	8.766	7.629	21091950	23818667	10.860	10.139
Target Compounds							
2)	A alpha-BHC	3.805f	0.000	104213	0	0.030	N.D. #
5)	MB Aldrin	0.000	3.976	0	123822	N.D.	0.033 #
7)	B delta-BHC	4.538f	0.000	1409314	0	0.508	N.D. #
8)	B Heptachlo...	5.457	4.476	1669442	205907	0.585	0.061 #
10)	B gamma-Chl...	0.000	4.736f	0	1022833	N.D.	0.302 #
11)	B alpha-Chl...	5.786	4.771	500313	505116	0.174	0.151
12)	B 4,4'-DDE	5.966	4.970	1795570	2188327	0.719	0.714
13)	MA Dieldrin	6.127	0.000	184757	0	0.067	N.D. #
14)	MA Endrin	0.000	5.380f	0	825528	N.D.	0.273 #
16)	A 4,4'-DDD	6.492	5.519	278699	87948	0.140	0.035 #
17)	MA 4,4'-DDT	6.802	5.766	1628797	1964691	0.718	0.752
20)	A Methoxychlor	7.304f	0.000	169390	0	0.140	N.D. #
23)	Chlordane-1	0.000	3.529	0	265555	N.D.	2.497 #
25)	Chlordane-3	0.000	4.736f	0	1022833	N.D.	3.060 #
26)	Chlordane-4	5.786	4.771	500313	505116	0.983	1.394 #

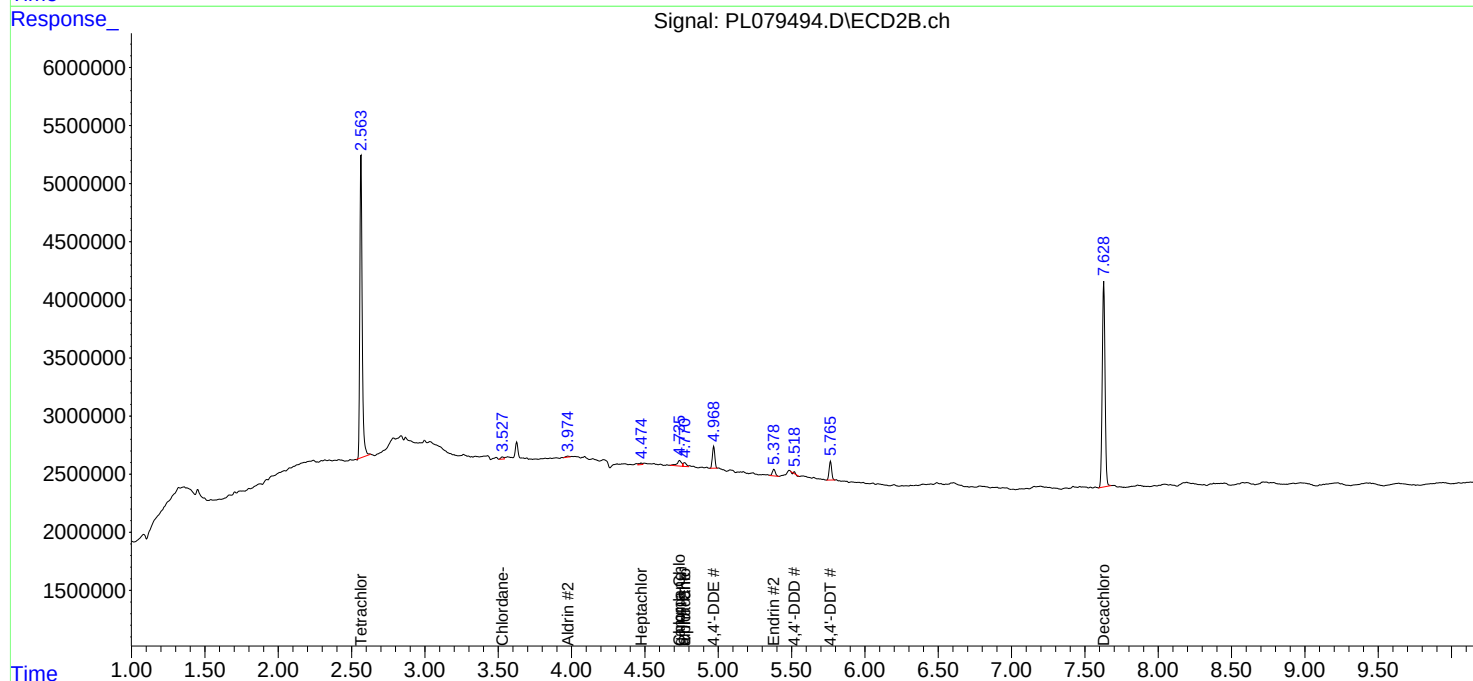
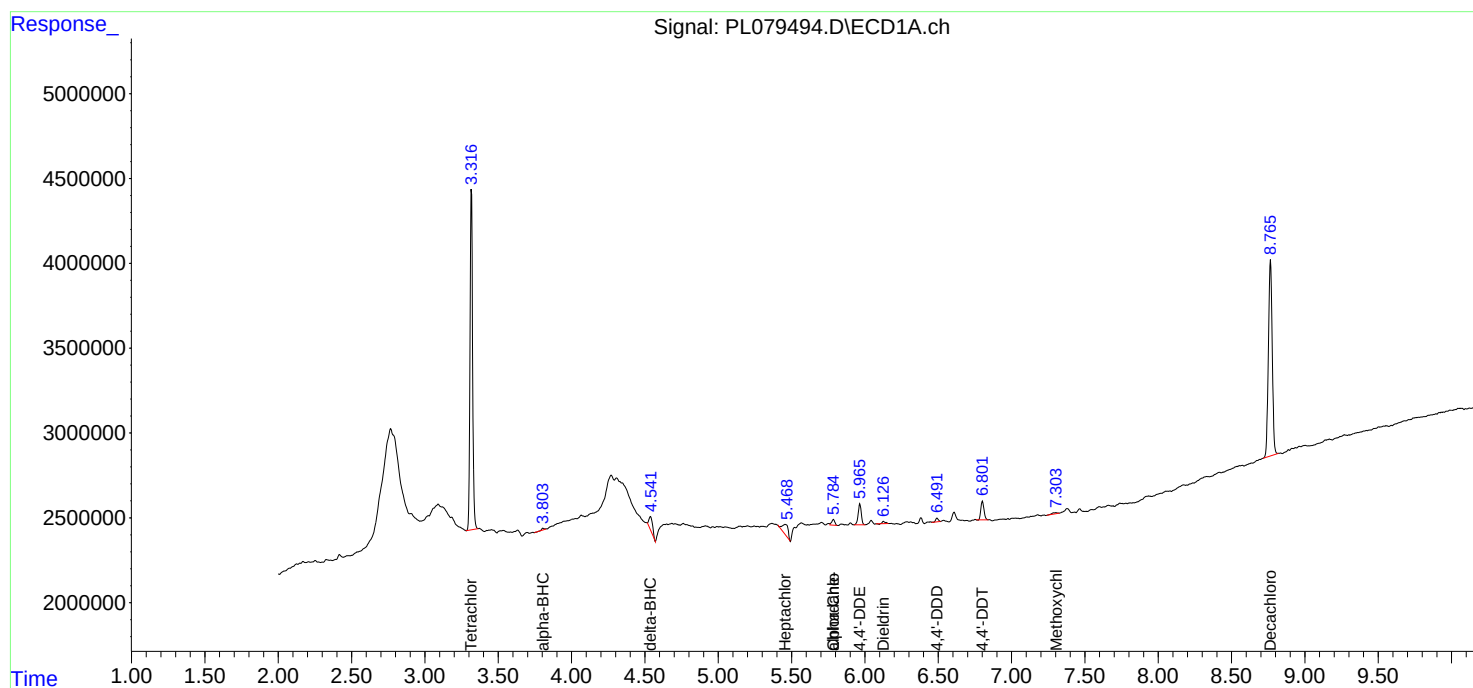
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

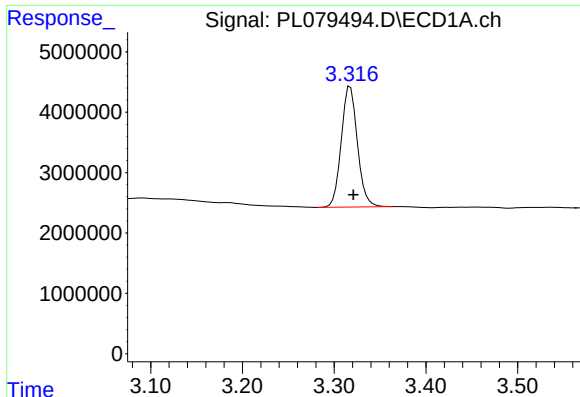
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Integrator: ChemStation

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

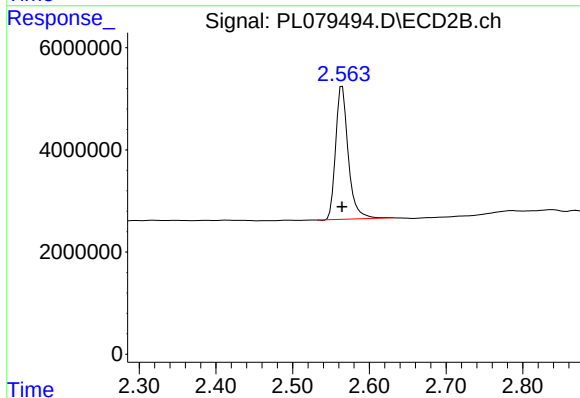




#1 Tetrachloro-m-xylene

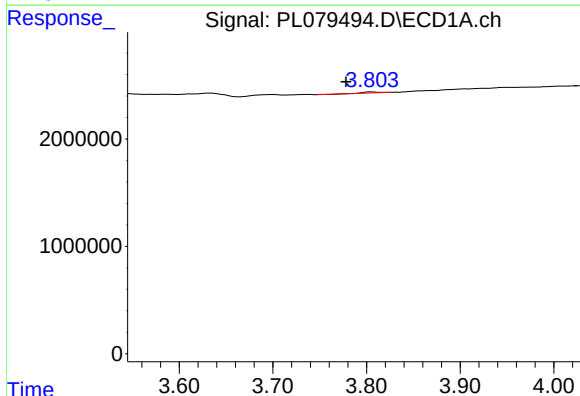
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 24399748
Conc: 10.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



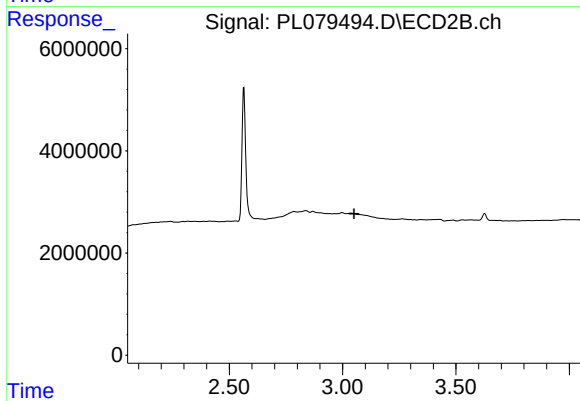
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 29747421
Conc: 10.93 ng/ml



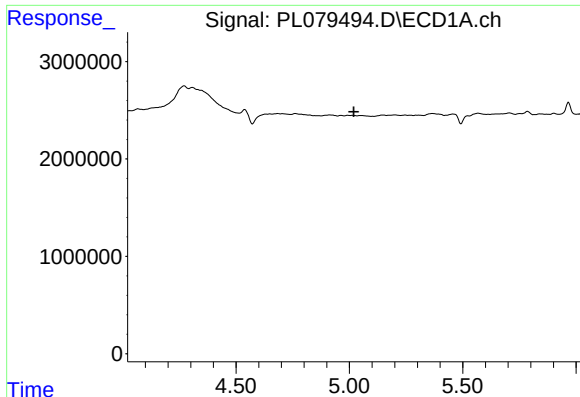
#2 alpha-BHC

R.T.: 3.805 min
Delta R.T.: 0.027 min
Response: 104213
Conc: 0.03 ng/ml



#2 alpha-BHC

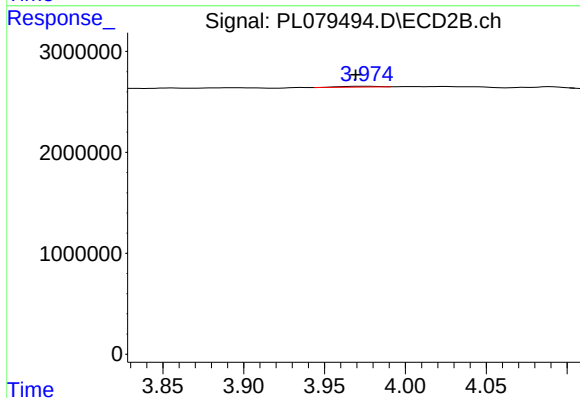
R.T.: 0.000 min
Exp R.T. : 3.051 min
Response: 0
Conc: N.D.



#5 Aldrin

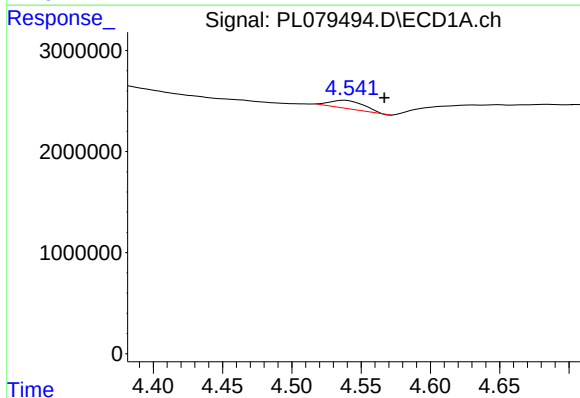
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



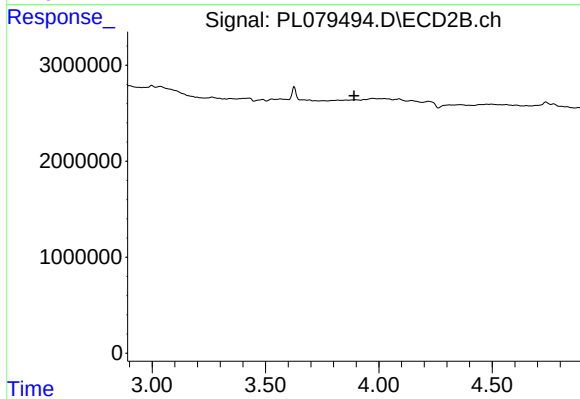
#5 Aldrin

R.T.: 3.976 min
Delta R.T.: 0.007 min
Response: 123822
Conc: 0.03 ng/ml



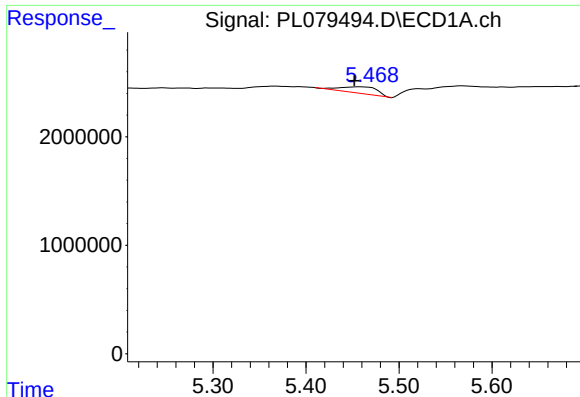
#7 delta-BHC

R.T.: 4.538 min
Delta R.T.: -0.029 min
Response: 1409314
Conc: 0.51 ng/ml



#7 delta-BHC

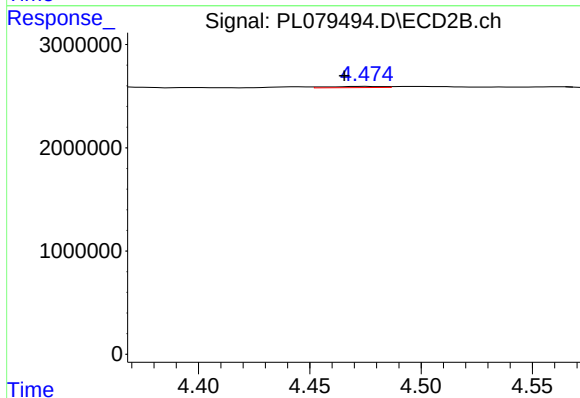
R.T.: 0.000 min
Exp R.T.: 3.891 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

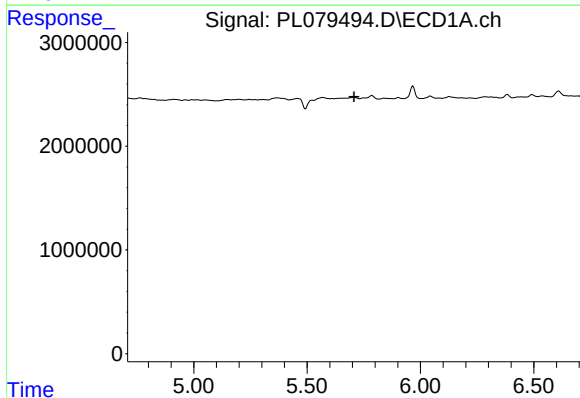
R.T.: 5.457 min
Delta R.T.: 0.005 min
Response: 1669442
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



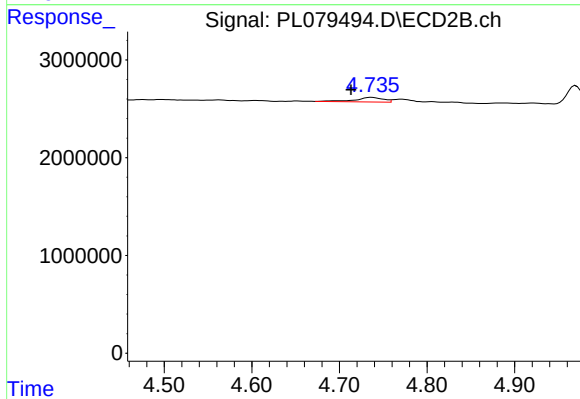
#8 Heptachlor epoxide

R.T.: 4.476 min
Delta R.T.: 0.010 min
Response: 205907
Conc: 0.06 ng/ml



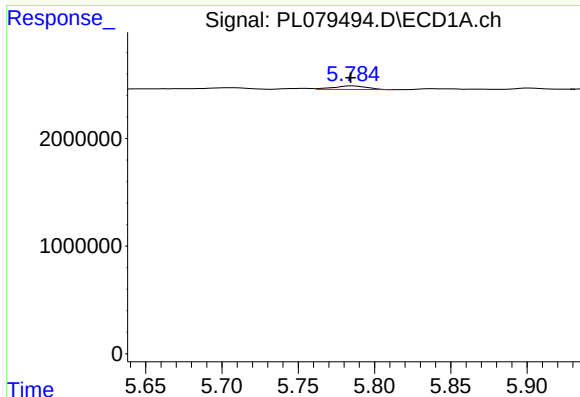
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

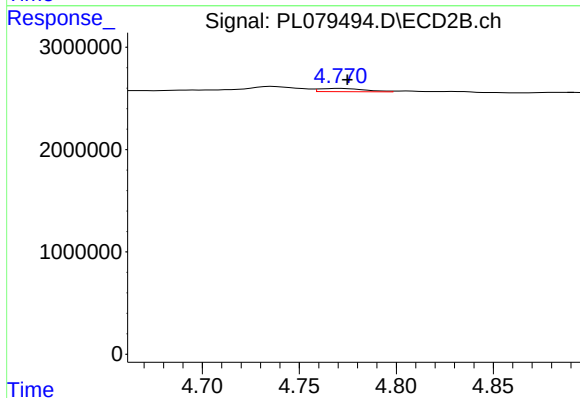
R.T.: 4.736 min
Delta R.T.: 0.023 min
Response: 1022833
Conc: 0.30 ng/ml



#11 alpha-Chlordane

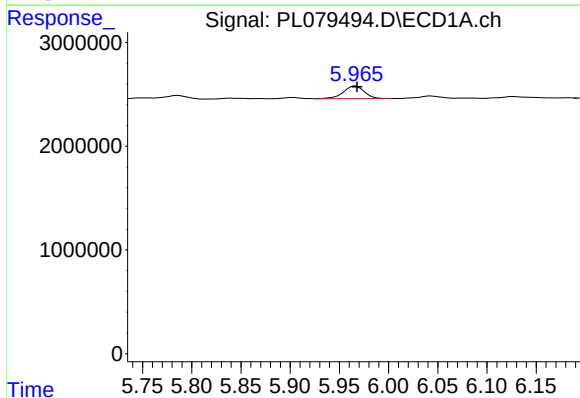
R.T.: 5.786 min
Delta R.T.: 0.001 min
Response: 500313
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



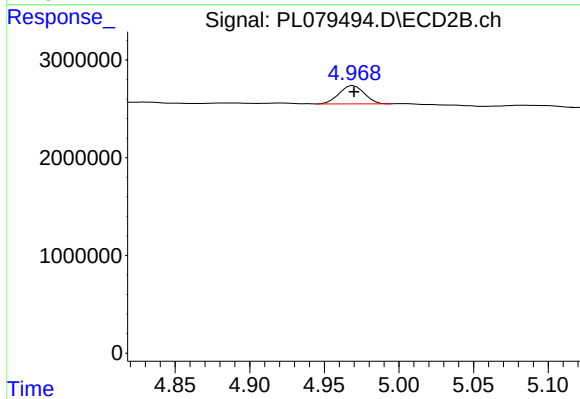
#11 alpha-Chlordane

R.T.: 4.771 min
Delta R.T.: -0.004 min
Response: 505116
Conc: 0.15 ng/ml



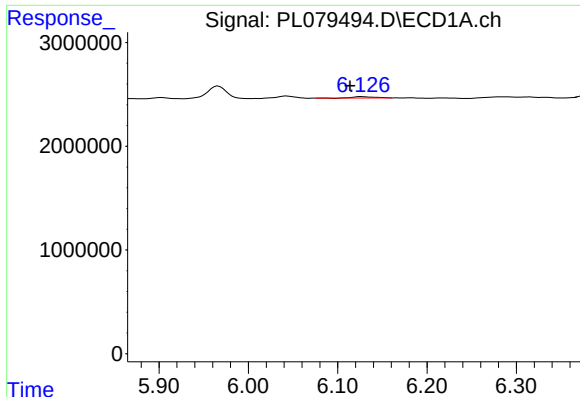
#12 4,4'-DDE

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 1795570
Conc: 0.72 ng/ml



#12 4,4'-DDE

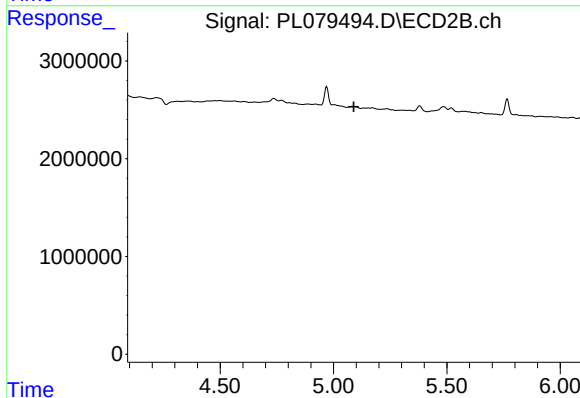
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 2188327
Conc: 0.71 ng/ml



#13 Dieldrin

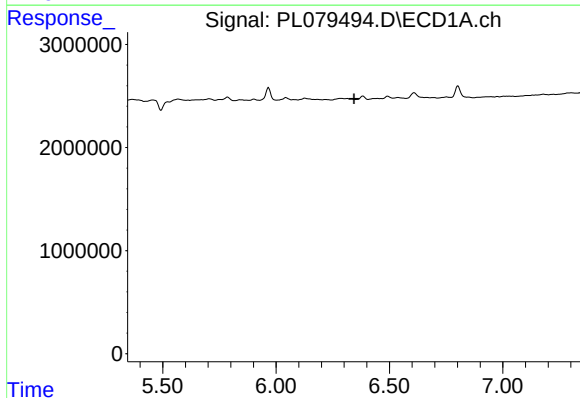
R.T.: 6.127 min
Delta R.T.: 0.013 min
Response: 184757
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



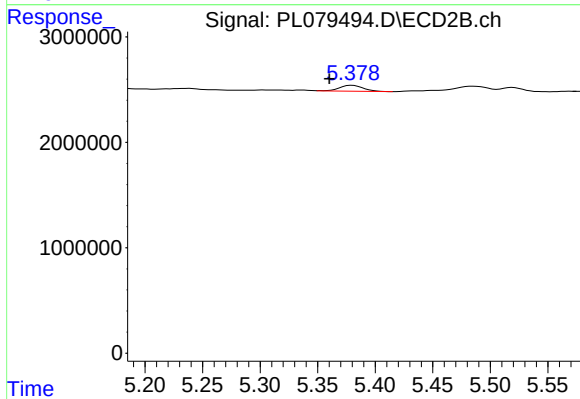
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.090 min
Response: 0
Conc: N.D.



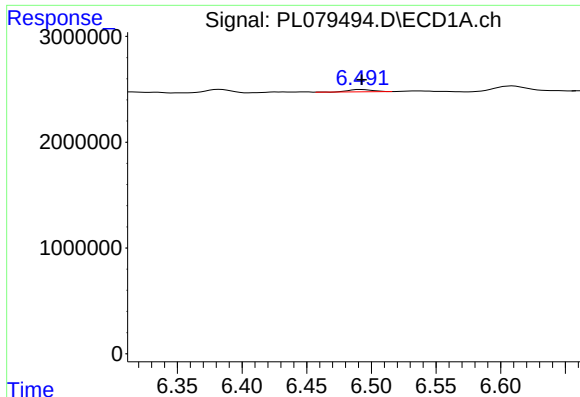
#14 Endrin

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



#14 Endrin

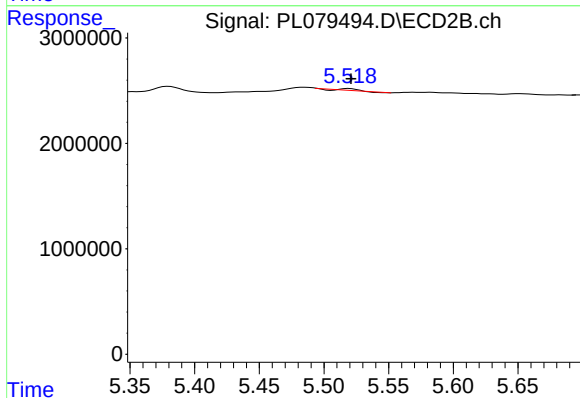
R.T.: 5.380 min
Delta R.T.: 0.020 min
Response: 825528
Conc: 0.27 ng/ml



#16 4,4'-DDD

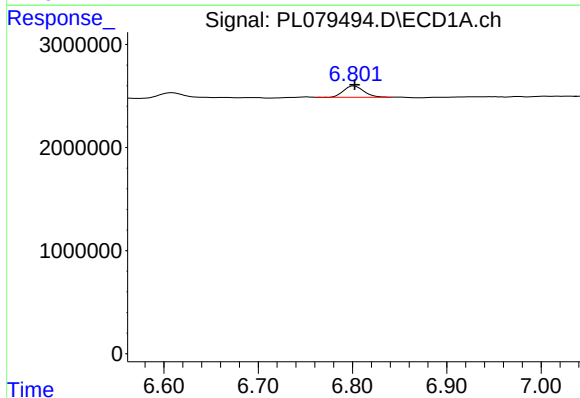
R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 278699
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



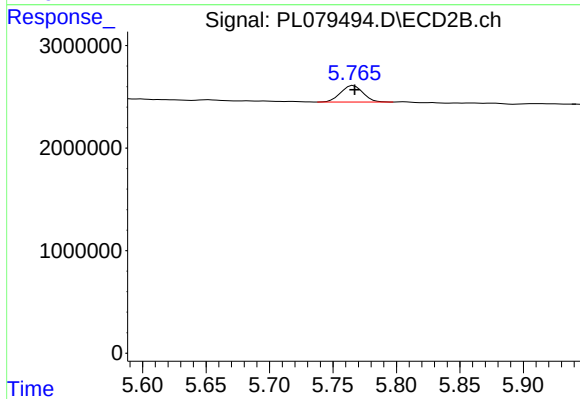
#16 4,4'-DDD

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 87948
Conc: 0.04 ng/ml



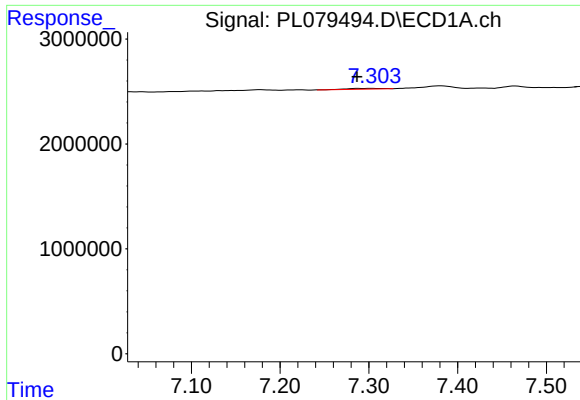
#17 4,4'-DDT

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1628797
Conc: 0.72 ng/ml



#17 4,4'-DDT

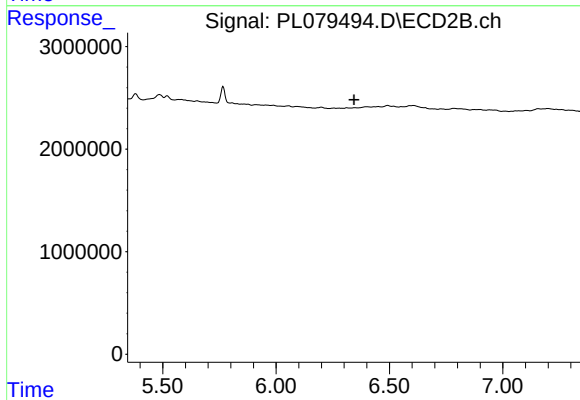
R.T.: 5.766 min
Delta R.T.: -0.001 min
Response: 1964691
Conc: 0.75 ng/ml



#20 Methoxychlor

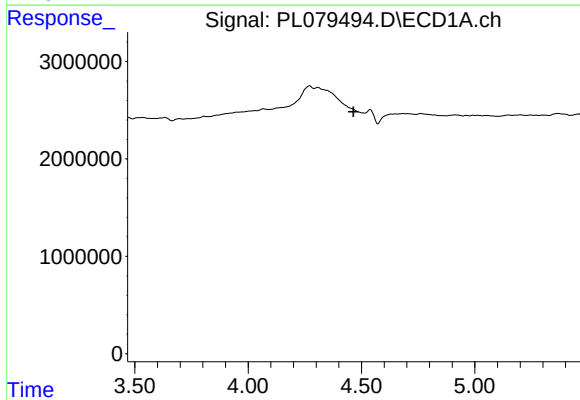
R.T.: 7.304 min
Delta R.T.: 0.017 min
Response: 169390
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



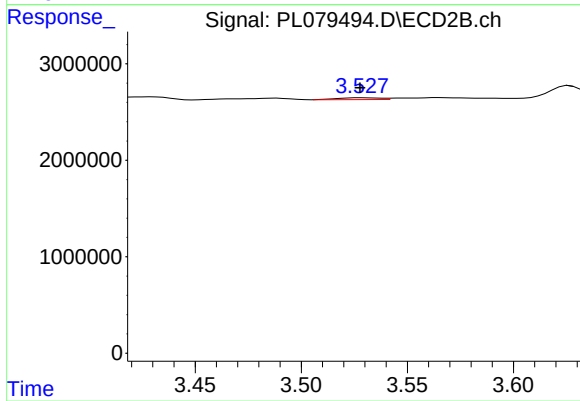
#20 Methoxychlor

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



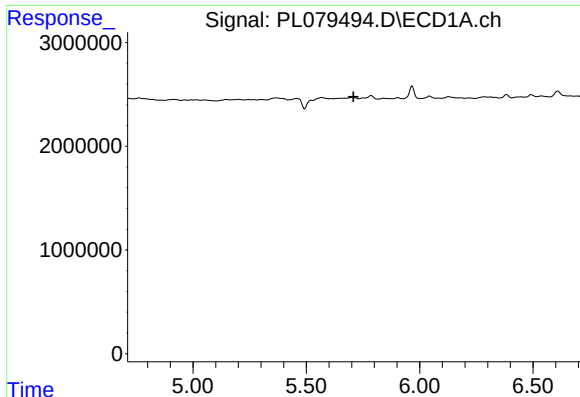
#23 Chlordane-1

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



#23 Chlordane-1

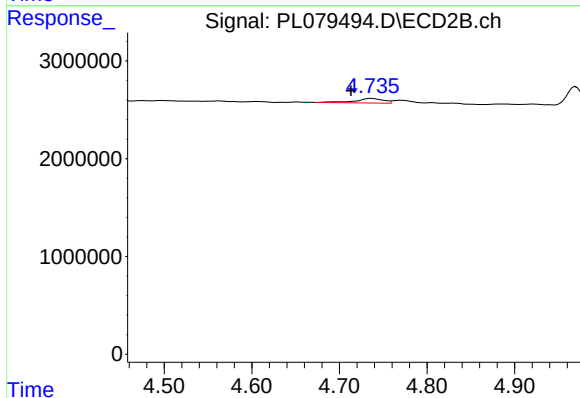
R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 265555
Conc: 2.50 ng/ml



#25 Chlordane-3

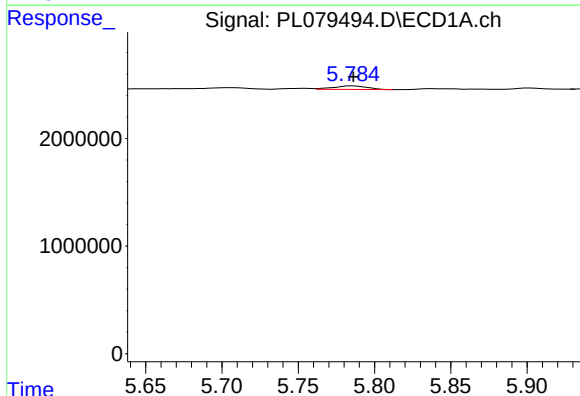
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



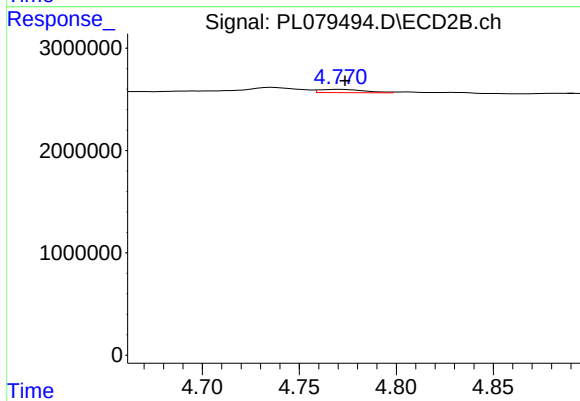
#25 Chlordane-3

R.T.: 4.736 min
Delta R.T.: 0.023 min
Response: 1022833
Conc: 3.06 ng/ml



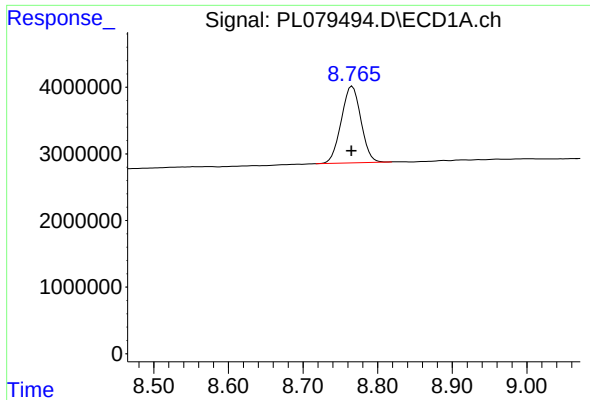
#26 Chlordane-4

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 500313
Conc: 0.98 ng/ml



#26 Chlordane-4

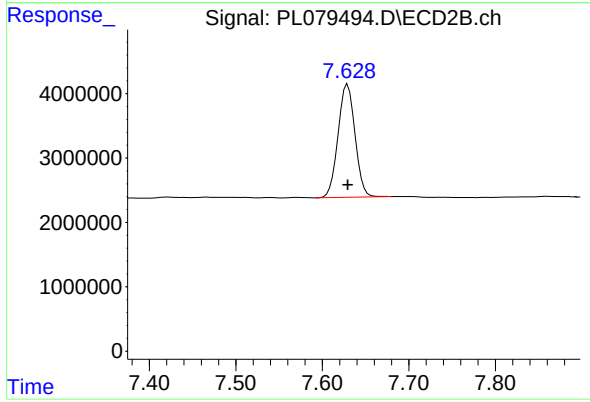
R.T.: 4.771 min
Delta R.T.: -0.002 min
Response: 505116
Conc: 1.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.001 min
Response: 21091950
Conc: 10.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 23818667
Conc: 10.14 ng/ml