

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112522\
 Data File : PL079427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2022 12:48
 Operator : AR\AJ
 Sample : N5758-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:54:47 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...	3.320	2.566	26178356	32540549	11.588	11.955
28)	SA Decachlor...	8.773	7.635	24138767	28108923	12.429	11.965
Target Compounds							
2)	A alpha-BHC	3.764	0.000	77944	0	0.023	N.D. #
4)	MA Heptachlor	0.000	3.689	0	434552	N.D.	0.113 #
5)	MB Aldrin	5.005	3.972	505765	480474	0.163	0.129
6)	B beta-BHC	4.314	3.689f	1190621	434552	0.843	0.287 #
7)	B delta-BHC	4.541f	0.000	1305455	0	0.471	N.D. #
10)	B gamma-Chl...	5.711	4.739f	260831	817691	0.091	0.242 #
11)	B alpha-Chl...	5.791	0.000	253921	0	0.088	N.D. #
12)	B 4,4'-DDE	5.970	4.973	576981	957430	0.231	0.312 #
14)	MA Endrin	0.000	5.384f	0	953530	N.D.	0.315 #
17)	MA 4,4'-DDT	6.807	5.770	1254476	1945989	0.553	0.745 #
19)	B Endosulfa...	6.935	0.000	949878	0	0.410	N.D. #
20)	A Methoxychlor	7.308f	0.000	84896	0	0.070	N.D. #
23)	Chlordane-1	0.000	3.535	0	1320119	N.D.	12.412 #
24)	Chlordane-2	5.005	0.000	505765	0	4.800	N.D. #
25)	Chlordane-3	5.711	4.739f	260831	817691	0.628	2.446 #
26)	Chlordane-4	5.791	0.000	253921	0	0.499	N.D. #

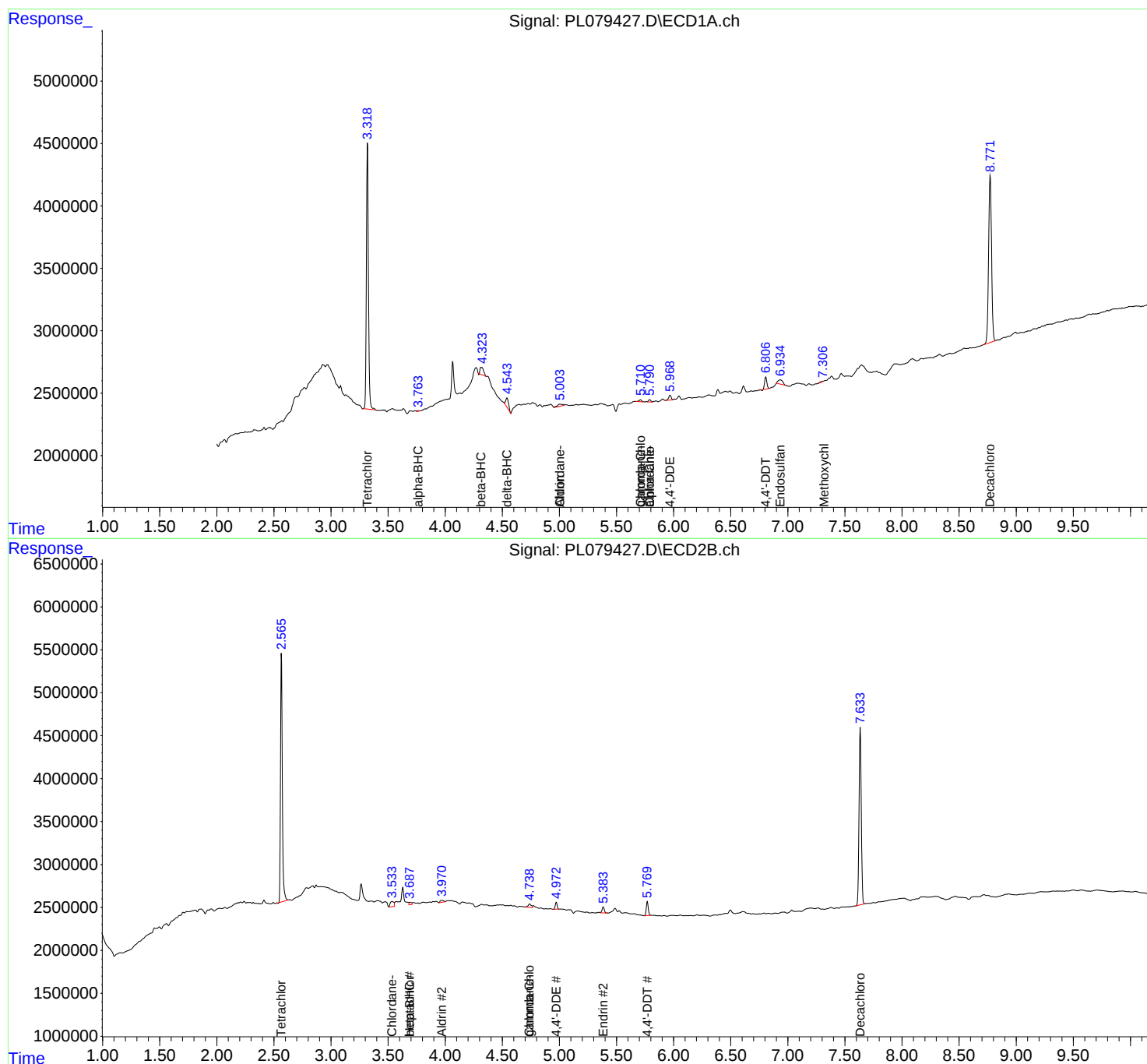
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

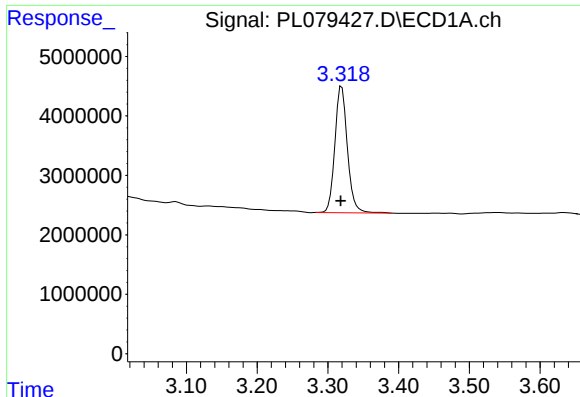
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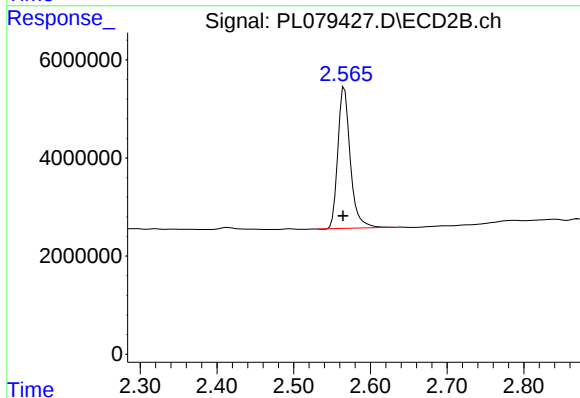




#1 Tetrachloro-m-xylene

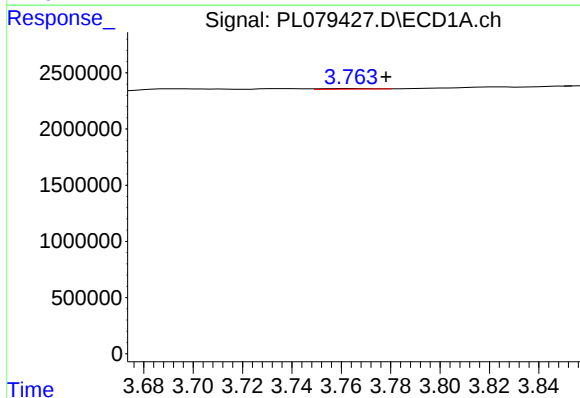
R.T.: 3.320 min
Delta R.T.: 0.002 min
Response: 26178356
Conc: 11.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



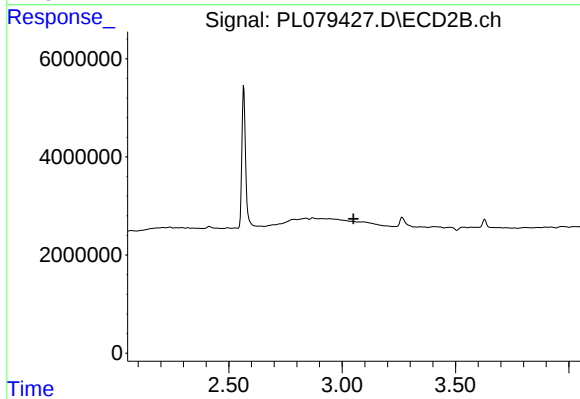
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: 0.002 min
Response: 32540549
Conc: 11.95 ng/ml



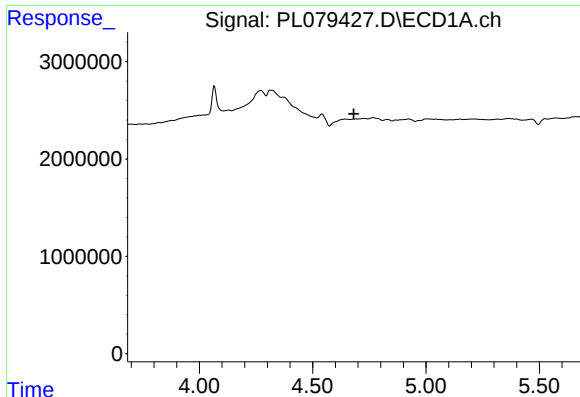
#2 alpha-BHC

R.T.: 3.764 min
Delta R.T.: -0.014 min
Response: 77944
Conc: 0.02 ng/ml



#2 alpha-BHC

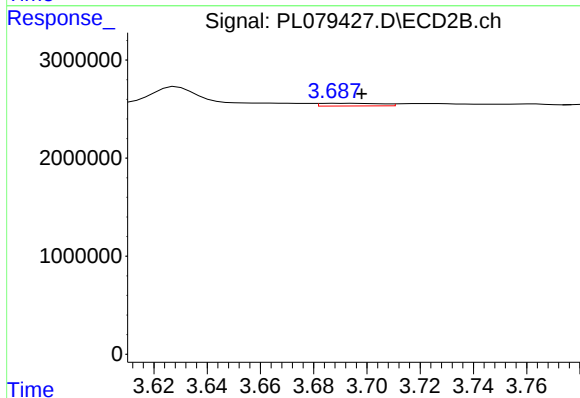
R.T.: 0.000 min
Exp R.T. : 3.051 min
Response: 0
Conc: N.D.



#4 Heptachlor

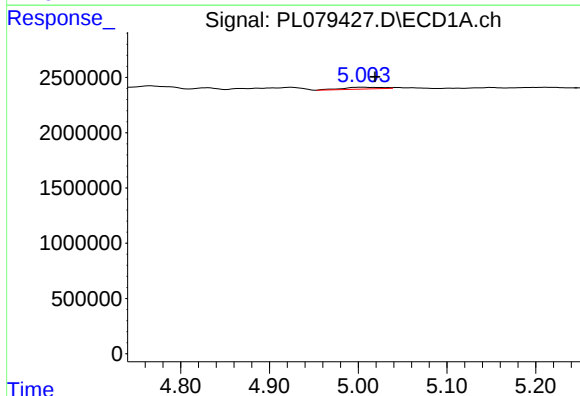
R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



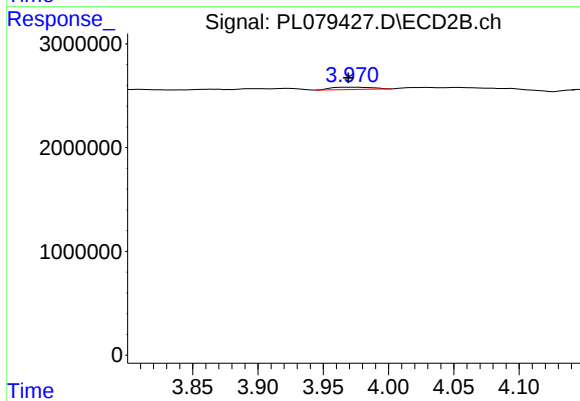
#4 Heptachlor

R.T.: 3.689 min
Delta R.T.: -0.009 min
Response: 434552
Conc: 0.11 ng/ml



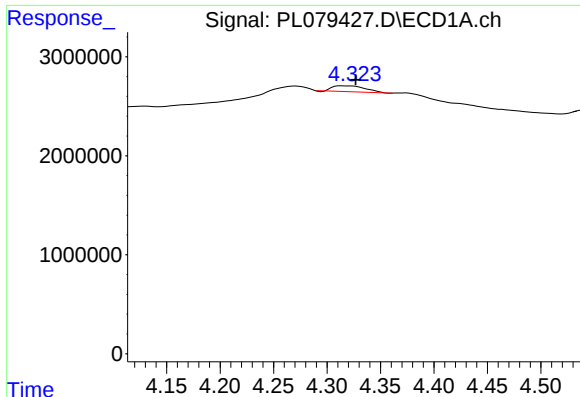
#5 Aldrin

R.T.: 5.005 min
Delta R.T.: -0.014 min
Response: 505765
Conc: 0.16 ng/ml



#5 Aldrin

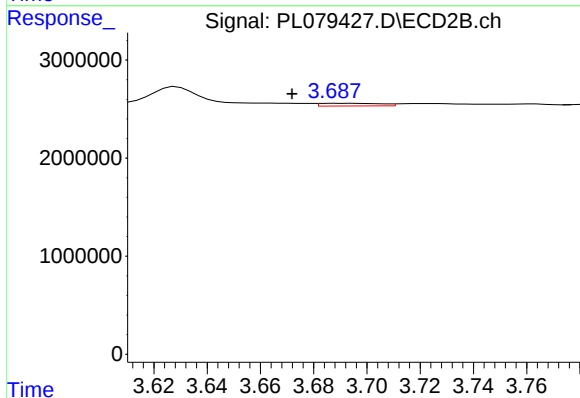
R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 480474
Conc: 0.13 ng/ml



#6 beta-BHC

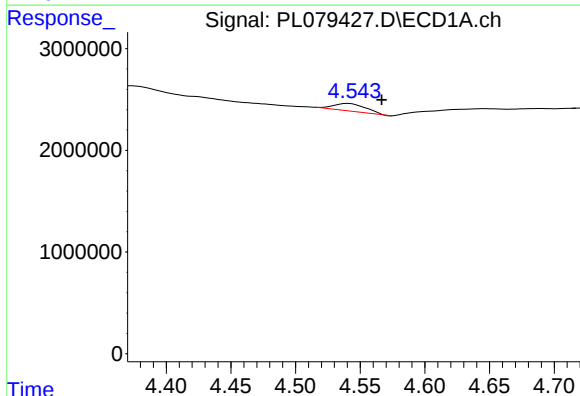
R.T.: 4.314 min
Delta R.T.: -0.013 min
Response: 1190621
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



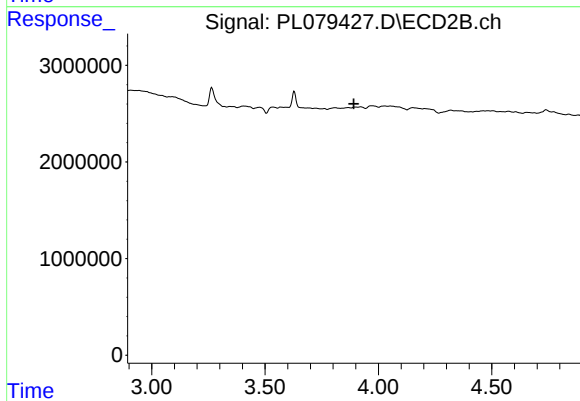
#6 beta-BHC

R.T.: 3.689 min
Delta R.T.: 0.017 min
Response: 434552
Conc: 0.29 ng/ml



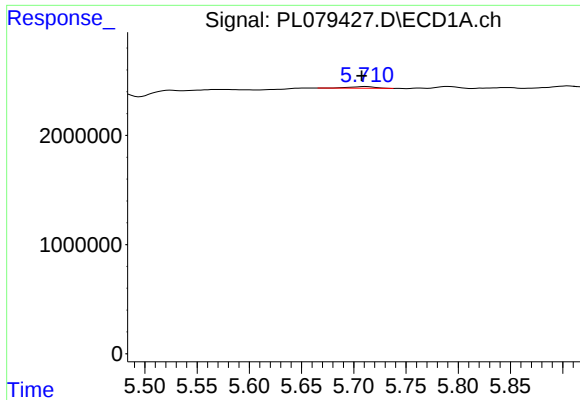
#7 delta-BHC

R.T.: 4.541 min
Delta R.T.: -0.026 min
Response: 1305455
Conc: 0.47 ng/ml



#7 delta-BHC

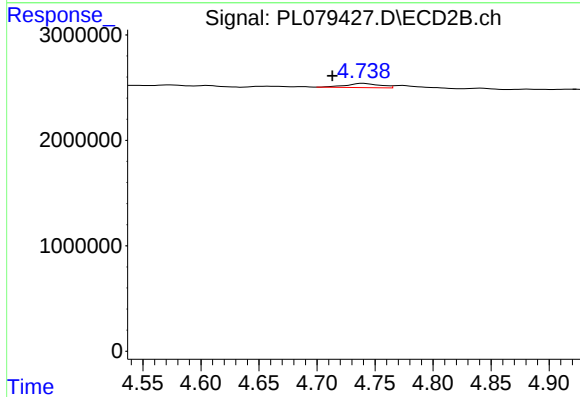
R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

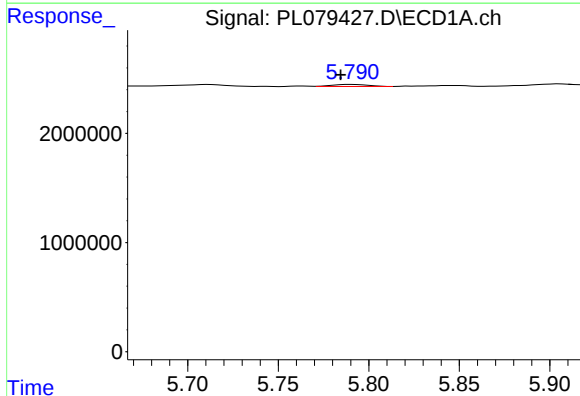
R.T.: 5.711 min
Delta R.T.: 0.003 min
Response: 260831
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



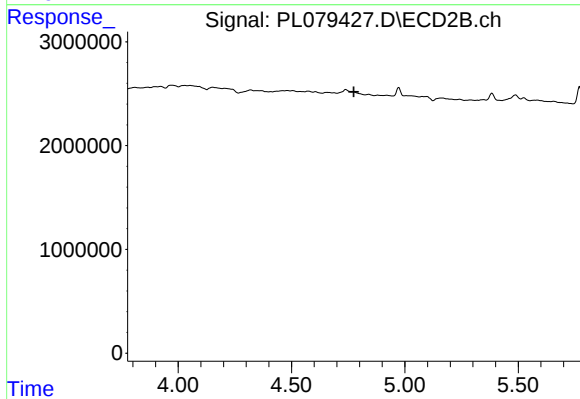
#10 gamma-Chlordane

R.T.: 4.739 min
Delta R.T.: 0.026 min
Response: 817691
Conc: 0.24 ng/ml



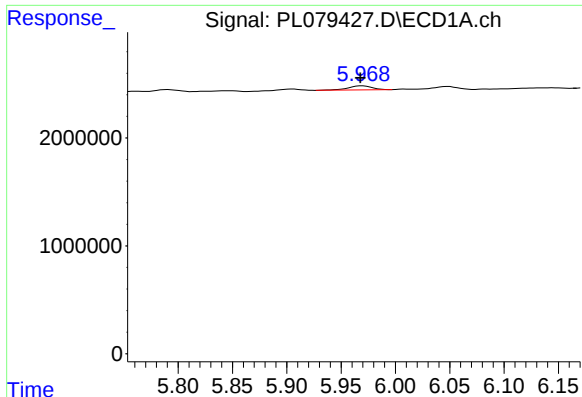
#11 alpha-Chlordane

R.T.: 5.791 min
Delta R.T.: 0.006 min
Response: 253921
Conc: 0.09 ng/ml



#11 alpha-Chlordane

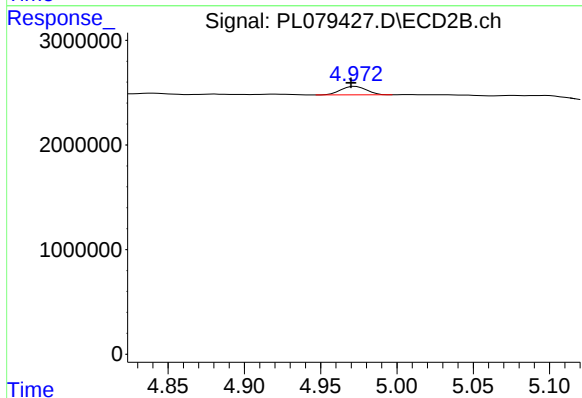
R.T.: 0.000 min
Exp R.T. : 4.775 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

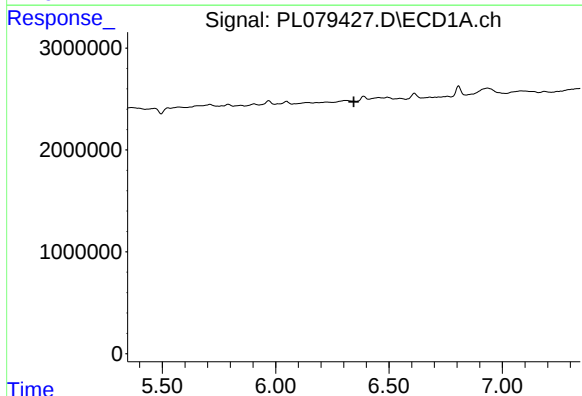
R.T.: 5.970 min
Delta R.T.: 0.002 min
Response: 576981
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



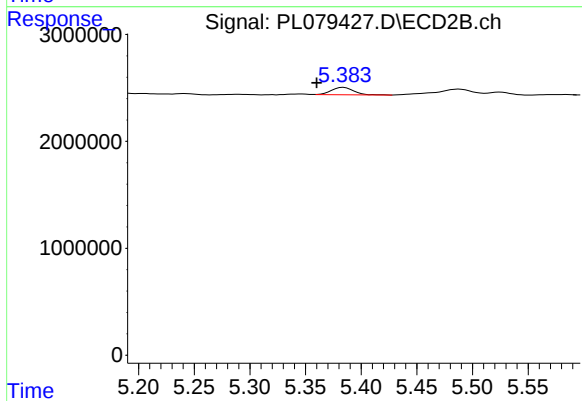
#12 4,4'-DDE

R.T.: 4.973 min
Delta R.T.: 0.003 min
Response: 957430
Conc: 0.31 ng/ml



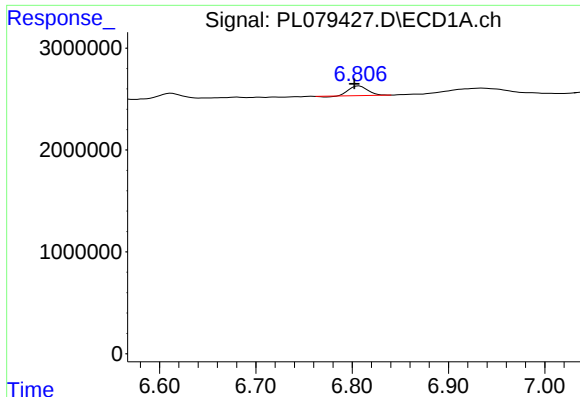
#14 Endrin

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



#14 Endrin

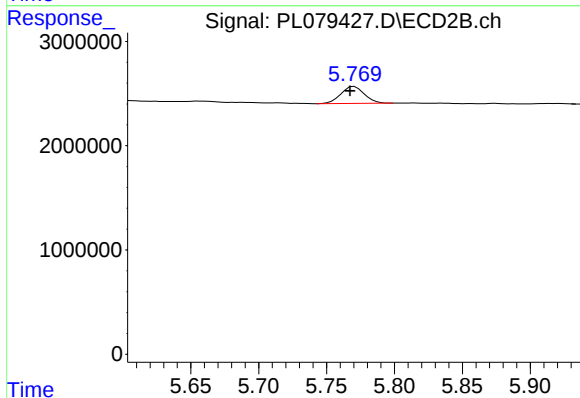
R.T.: 5.384 min
Delta R.T.: 0.024 min
Response: 953530
Conc: 0.32 ng/ml



#17 4,4'-DDT

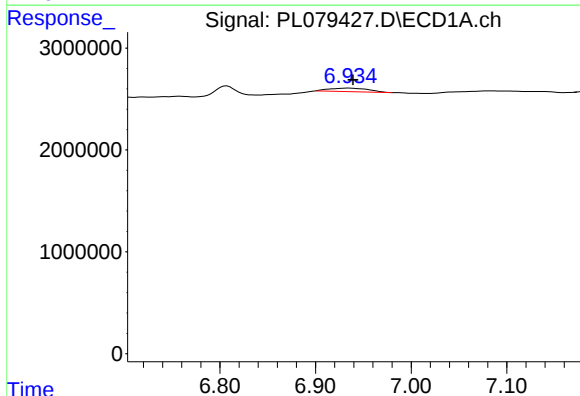
R.T.: 6.807 min
Delta R.T.: 0.005 min
Response: 1254476
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



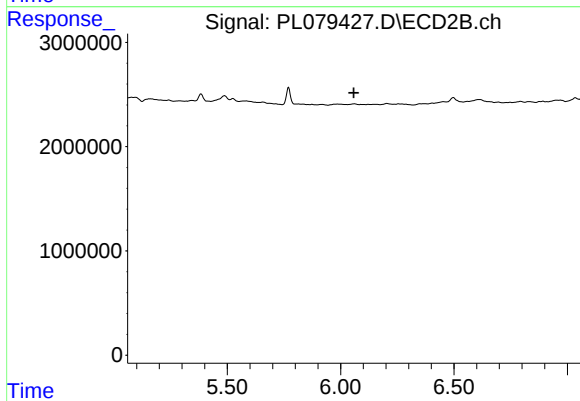
#17 4,4'-DDT

R.T.: 5.770 min
Delta R.T.: 0.003 min
Response: 1945989
Conc: 0.74 ng/ml



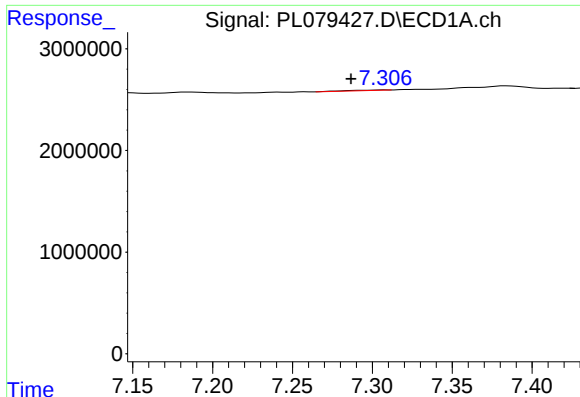
#19 Endosulfan Sulfate

R.T.: 6.935 min
Delta R.T.: -0.004 min
Response: 949878
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

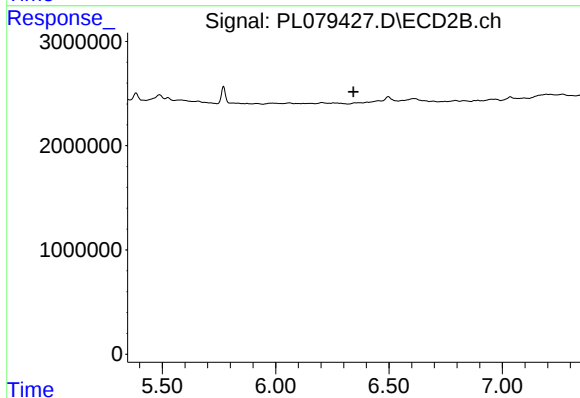
R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#20 Methoxychlor

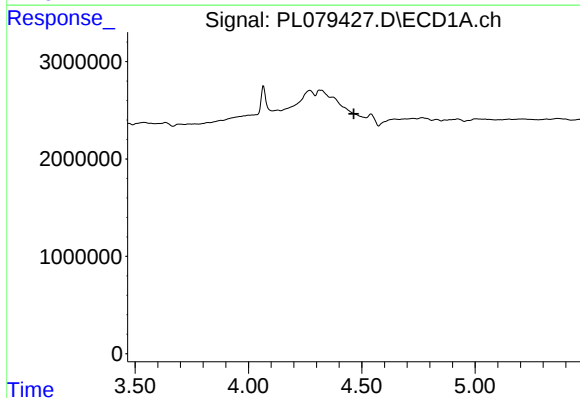
R.T.: 7.308 min
Delta R.T.: 0.021 min
Response: 84896
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



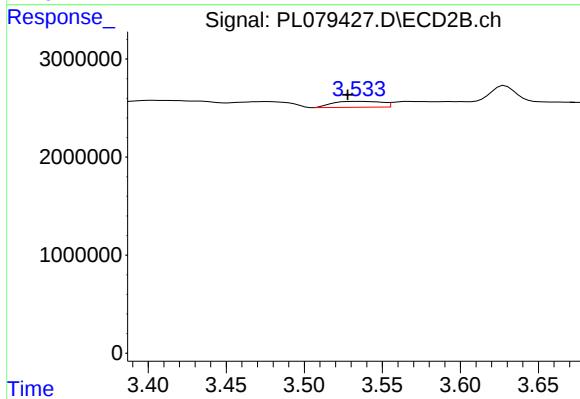
#20 Methoxychlor

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



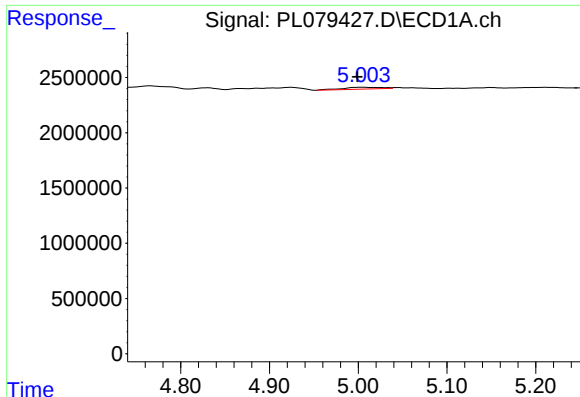
#23 Chlordane-1

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



#23 Chlordane-1

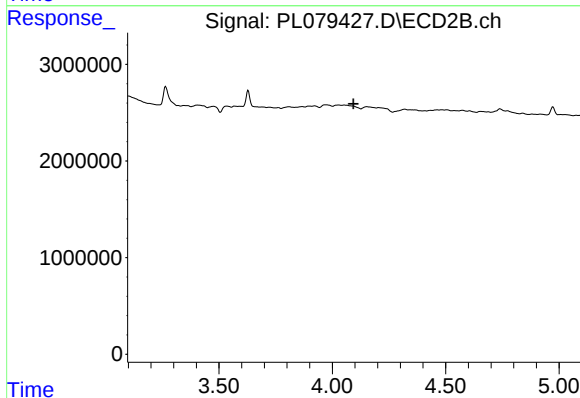
R.T.: 3.535 min
Delta R.T.: 0.007 min
Response: 1320119
Conc: 12.41 ng/ml



#24 Chlordane-2

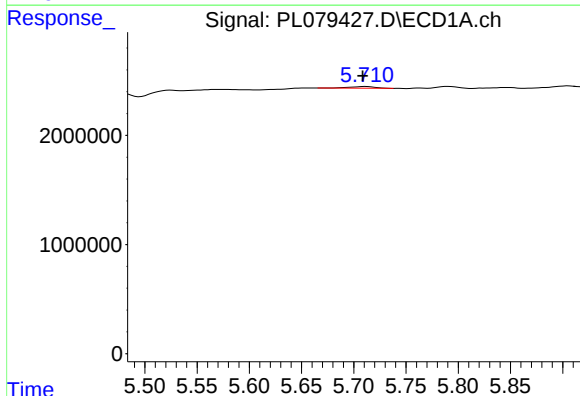
R.T.: 5.005 min
Delta R.T.: 0.006 min
Response: 505765
Conc: 4.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



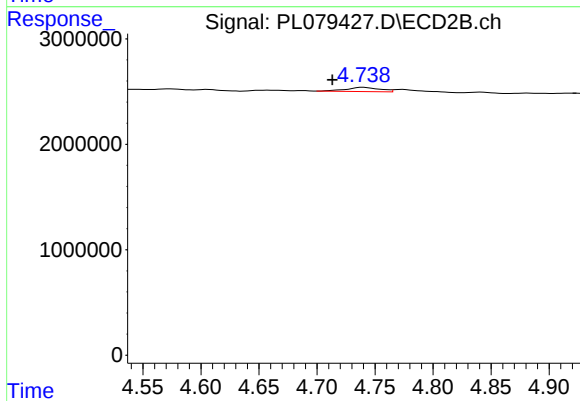
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.094 min
Response: 0
Conc: N.D.



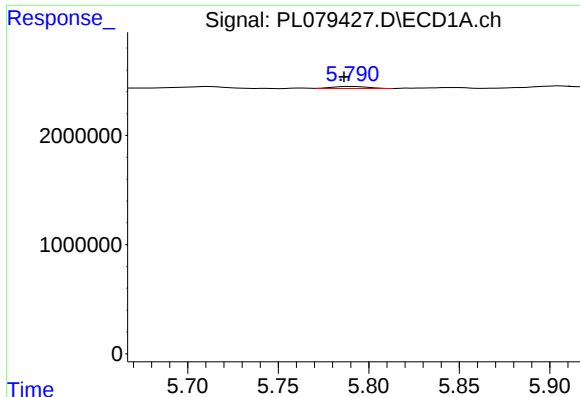
#25 Chlordane-3

R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 260831
Conc: 0.63 ng/ml



#25 Chlordane-3

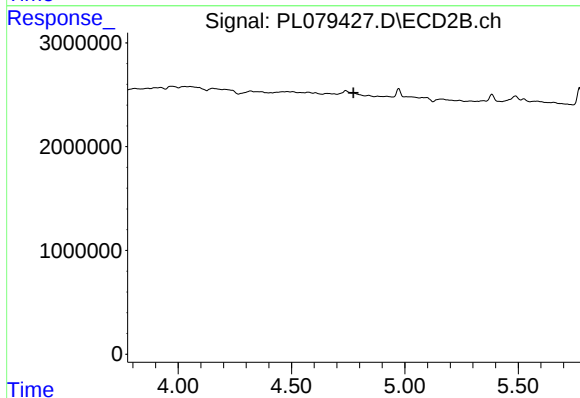
R.T.: 4.739 min
Delta R.T.: 0.026 min
Response: 817691
Conc: 2.45 ng/ml



#26 Chlordane-4

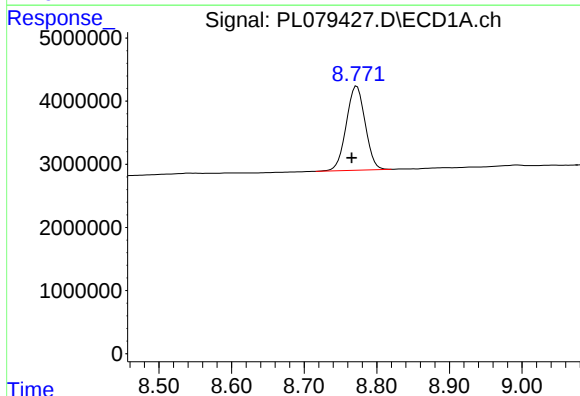
R.T.: 5.791 min
Delta R.T.: 0.004 min
Response: 253921
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



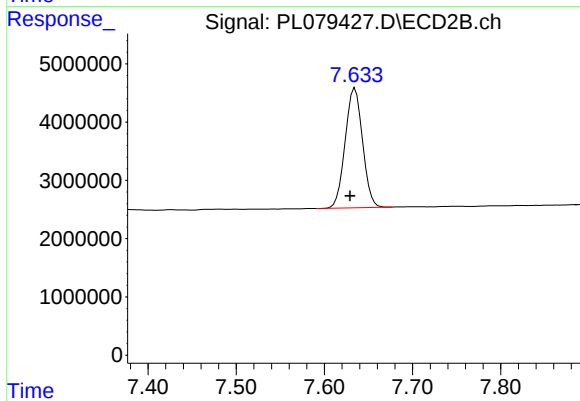
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.007 min
Response: 24138767
Conc: 12.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: 0.006 min
Response: 28108923
Conc: 11.96 ng/ml