

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122222\
 Data File : PL079853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 15:14
 Operator : AR\AJ
 Sample : N6183-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:46:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122022.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 21 10:00:39 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...	3.316	2.562	31388382	39270294	14.283	14.794
2)	SA Decachlor...	8.763	7.627	23354572	33467627	12.592	13.942
Target Compounds							
2)	A alpha-BHC	0.000	3.069f	0	1670068	N.D.	0.386 #
3)	MA gamma-BHC...	0.000	3.386f	0	506404	N.D.	0.129 #
4)	MA Heptachlor	0.000	3.714f	0	1184033	N.D.	0.292 #
5)	MB Aldrin	0.000	3.945f	0	180494	N.D.	0.047 #
6)	B beta-BHC	0.000	3.670	0	2822792	N.D.	1.861 #
8)	B Heptachlo...	5.459	4.488f	484024	120932	0.183	0.035 #
10)	B gamma-Chl...	5.705	0.000	270677	0	0.097	N.D. #
11)	B alpha-Chl...	5.787	0.000	147112	0	0.053	N.D. #
12)	B 4,4'-DDE	5.965	4.968	465530	685304	0.193	0.213
13)	MA Dieldrin	0.000	5.096	0	595115	N.D.	0.172 #
15)	B Endosulfa...	6.550f	0.000	314207	0	0.129	N.D. #
17)	MA 4,4'-DDT	6.802	5.763	297485	372085	0.133	0.137
19)	B Endosulfa...	6.929	0.000	312086	0	0.136	N.D. #
25)	Chlordane-3	5.705	0.000	270677	0	0.689	N.D. #
26)	Chlordane-4	5.787	0.000	147112	0	0.307	N.D. #

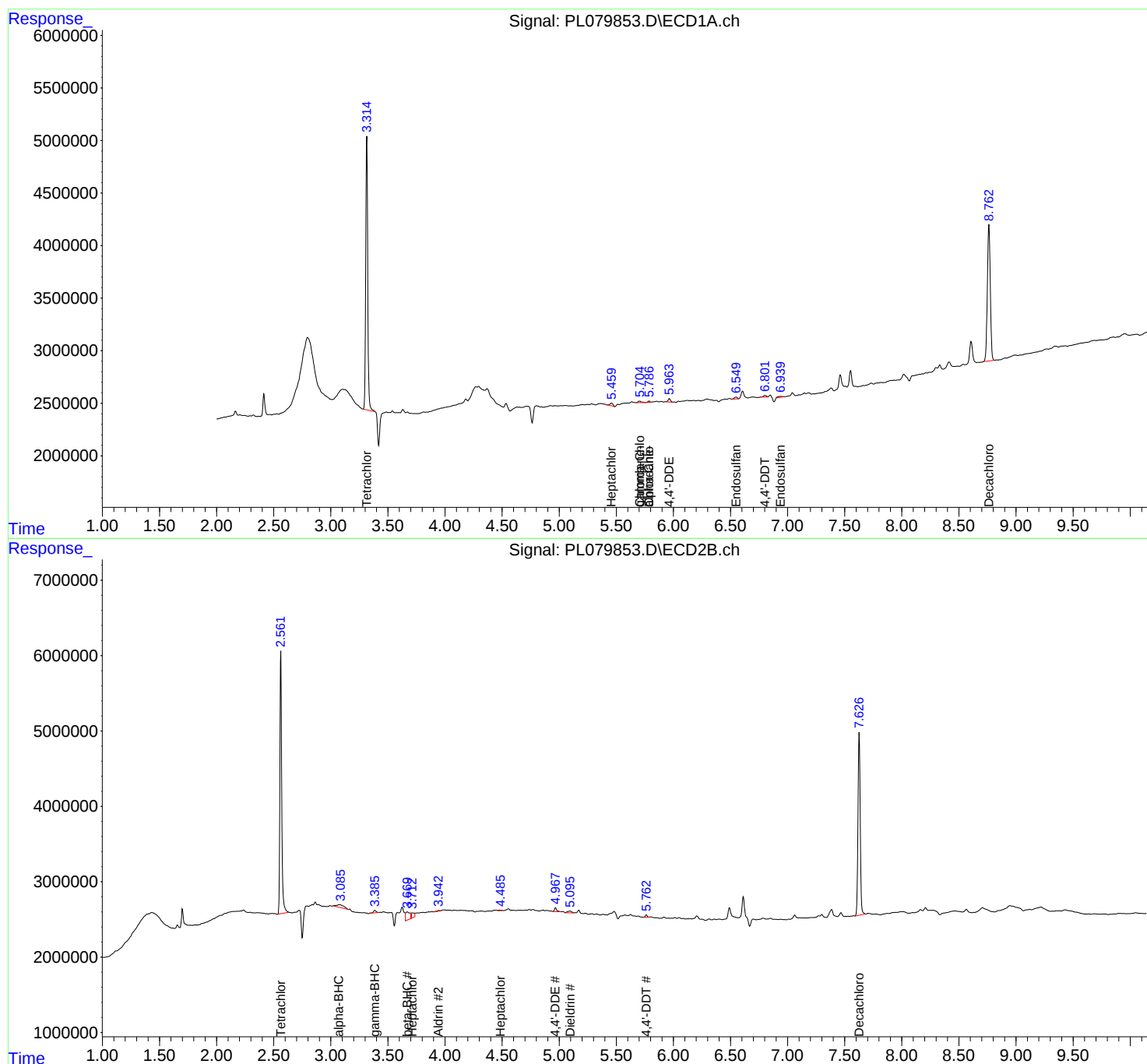
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

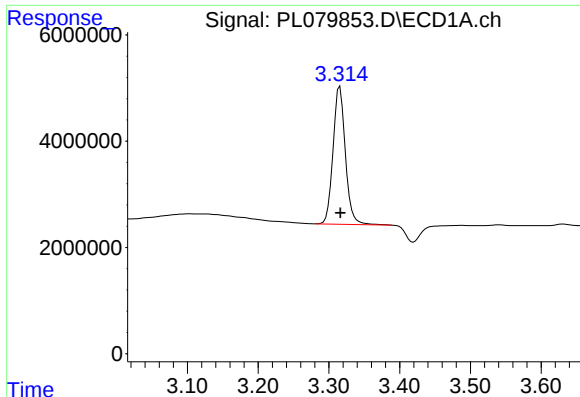
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122222\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122022.M
Quant Title : GC Extractables
QLast Update : Wed Dec 21 10:00:39 2022
Response via : Initial Calibration
Integrator: ChemStation

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

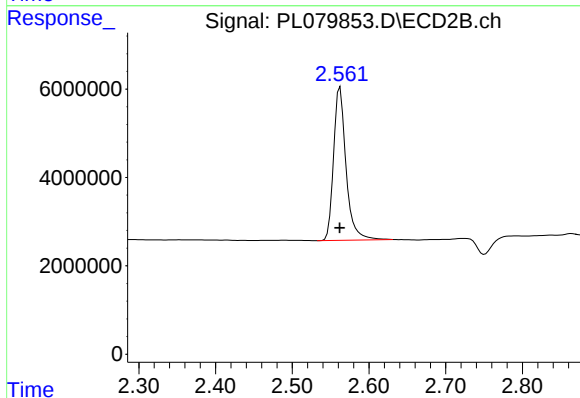




#1 Tetrachloro-m-xylene

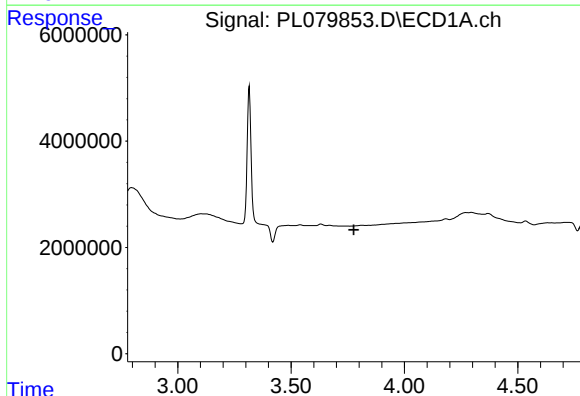
R.T.: 3.316 min
Delta R.T.: 0.000 min
Response: 31388382
Conc: 14.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



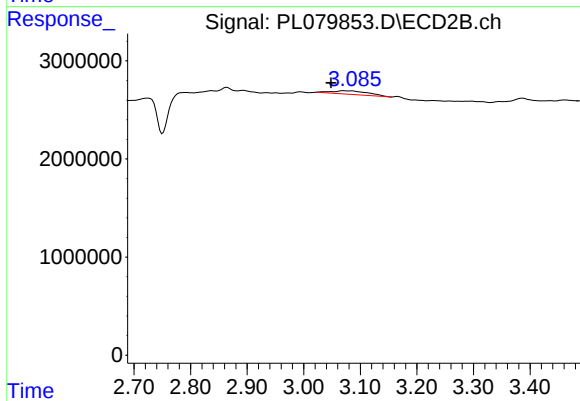
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 39270294
Conc: 14.79 ng/ml



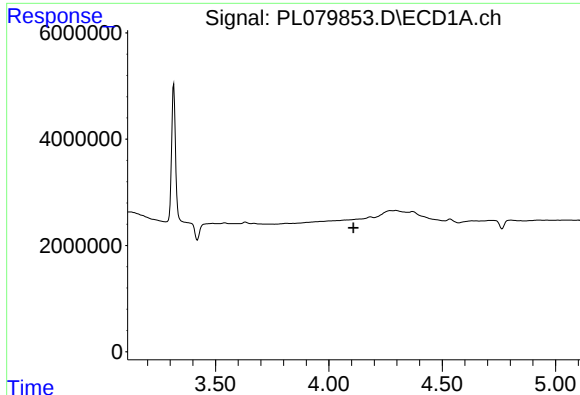
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.776 min
Response: 0
Conc: N.D.



#2 alpha-BHC

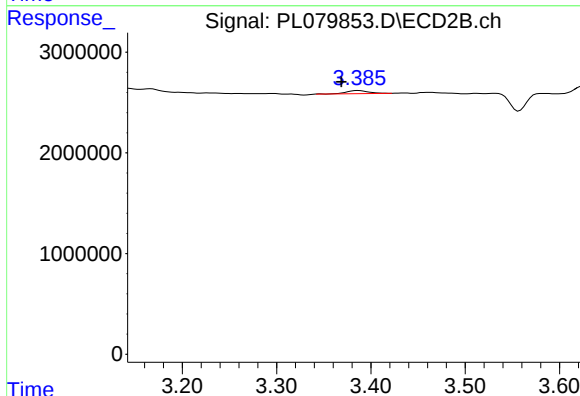
R.T.: 3.069 min
Delta R.T.: 0.021 min
Response: 1670068
Conc: 0.39 ng/ml



#3 gamma-BHC (Lindane)

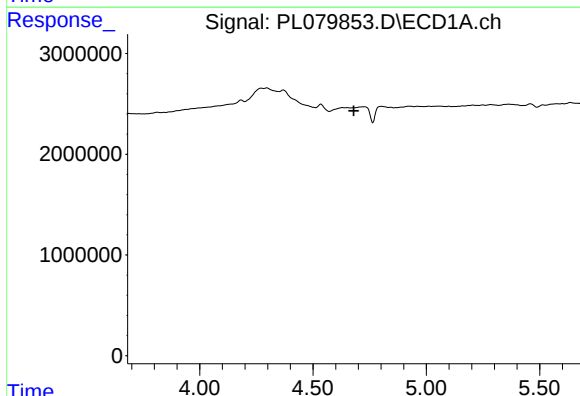
R.T.: 0.000 min
Exp R.T.: 4.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



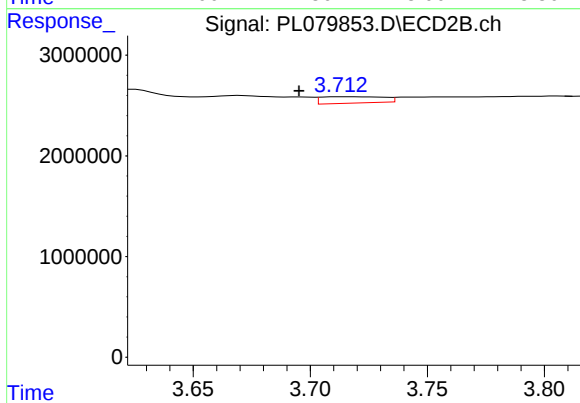
#3 gamma-BHC (Lindane)

R.T.: 3.386 min
Delta R.T.: 0.018 min
Response: 506404
Conc: 0.13 ng/ml



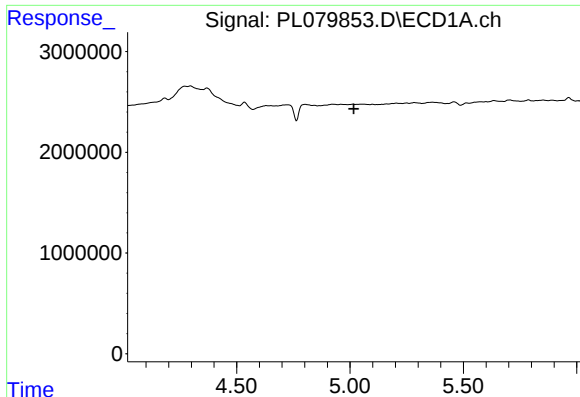
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.679 min
Response: 0
Conc: N.D.



#4 Heptachlor

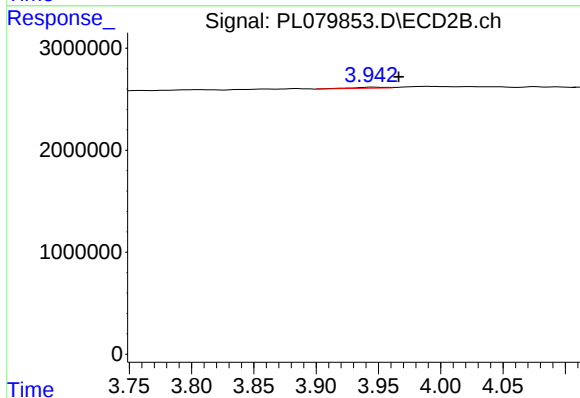
R.T.: 3.714 min
Delta R.T.: 0.018 min
Response: 1184033
Conc: 0.29 ng/ml



#5 Aldrin

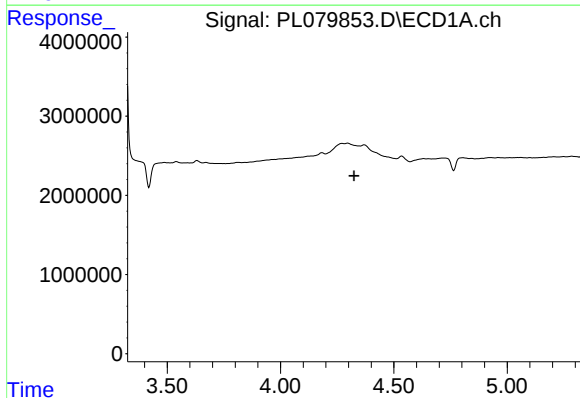
R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



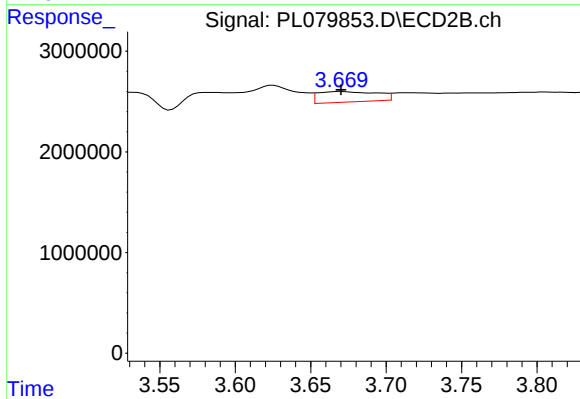
#5 Aldrin

R.T.: 3.945 min
Delta R.T.: -0.022 min
Response: 180494
Conc: 0.05 ng/ml



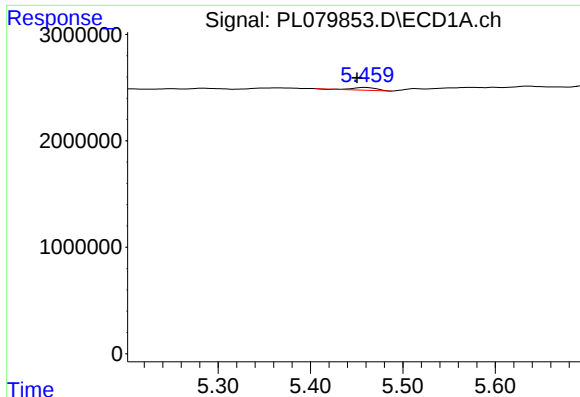
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.



#6 beta-BHC

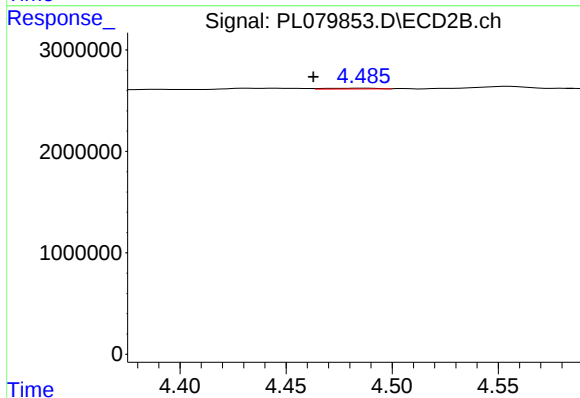
R.T.: 3.670 min
Delta R.T.: 0.000 min
Response: 2822792
Conc: 1.86 ng/ml



#8 Heptachlor epoxide

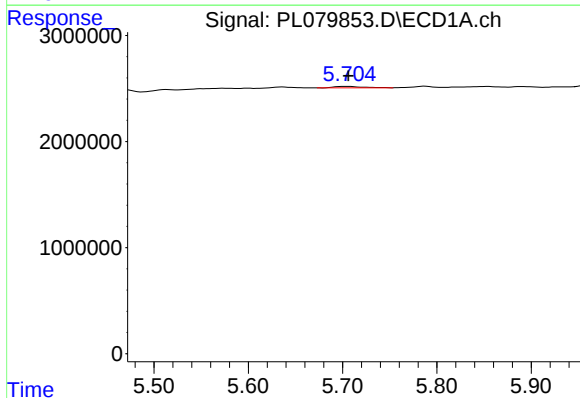
R.T.: 5.459 min
Delta R.T.: 0.008 min
Response: 484024
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



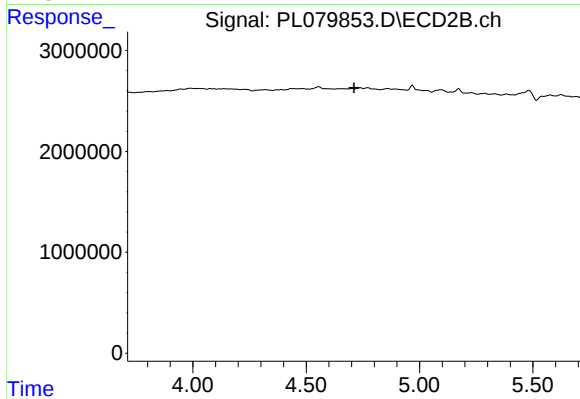
#8 Heptachlor epoxide

R.T.: 4.488 min
Delta R.T.: 0.025 min
Response: 120932
Conc: 0.03 ng/ml



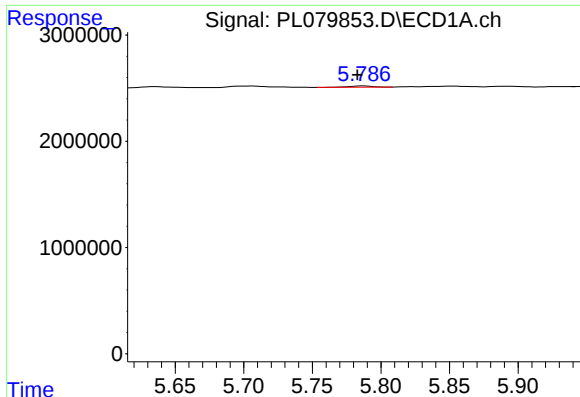
#10 gamma-Chlordane

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 270677
Conc: 0.10 ng/ml



#10 gamma-Chlordane

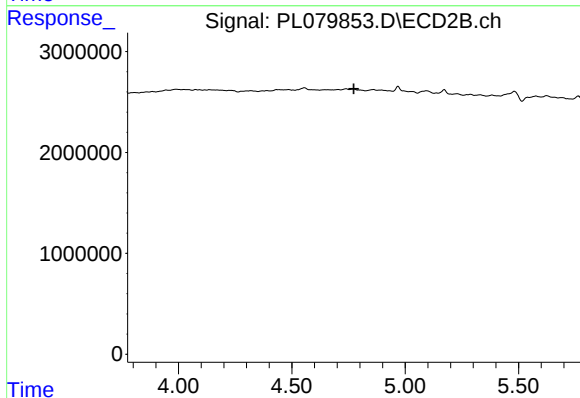
R.T.: 0.000 min
Exp R.T. : 4.711 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

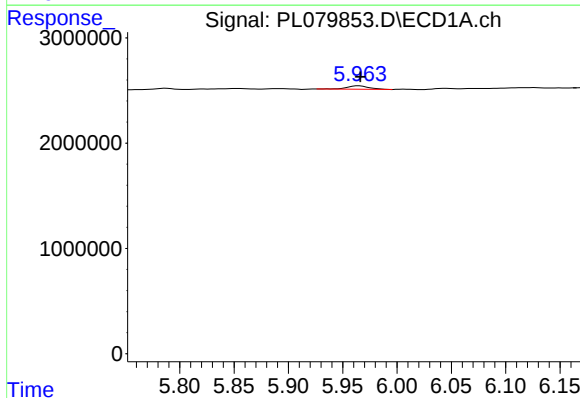
R.T.: 5.787 min
Delta R.T.: 0.005 min
Response: 147112
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



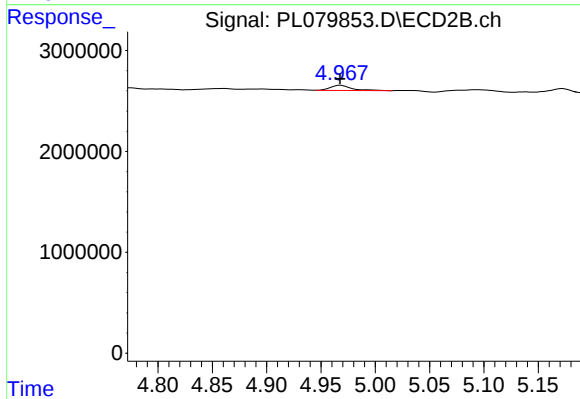
#11 alpha-Chlordane

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



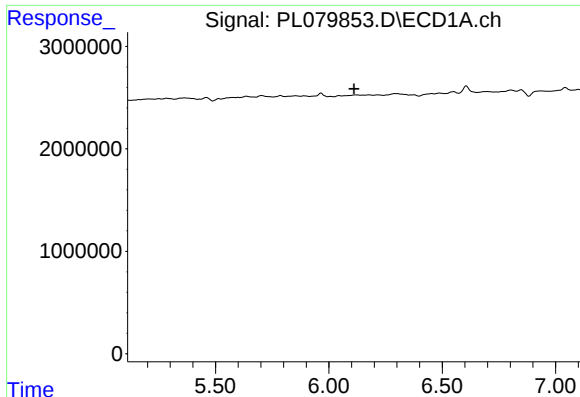
#12 4,4'-DDE

R.T.: 5.965 min
Delta R.T.: -0.001 min
Response: 465530
Conc: 0.19 ng/ml



#12 4,4'-DDE

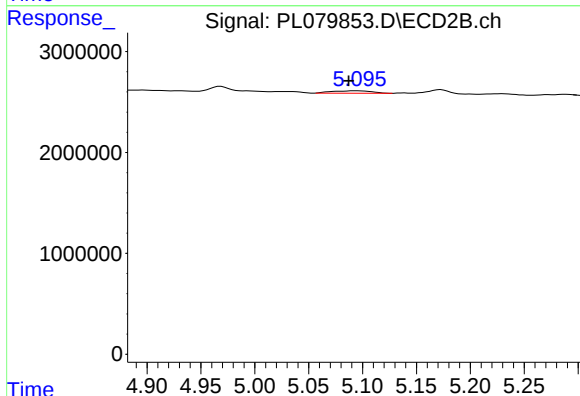
R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 685304
Conc: 0.21 ng/ml



#13 Dieldrin

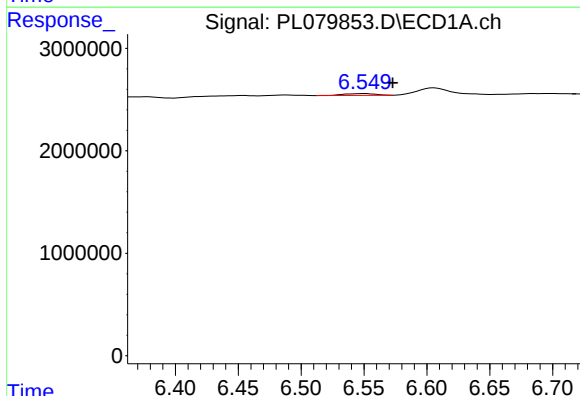
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



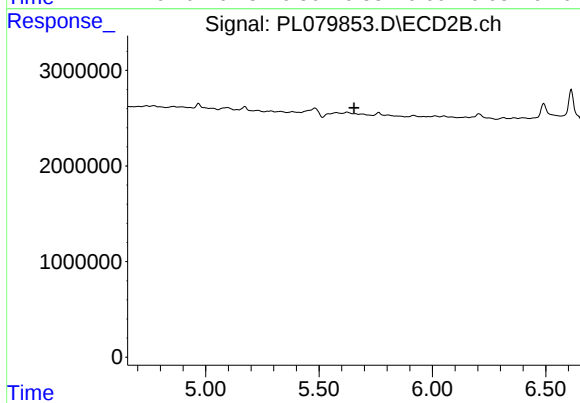
#13 Dieldrin

R.T.: 5.096 min
Delta R.T.: 0.008 min
Response: 595115
Conc: 0.17 ng/ml



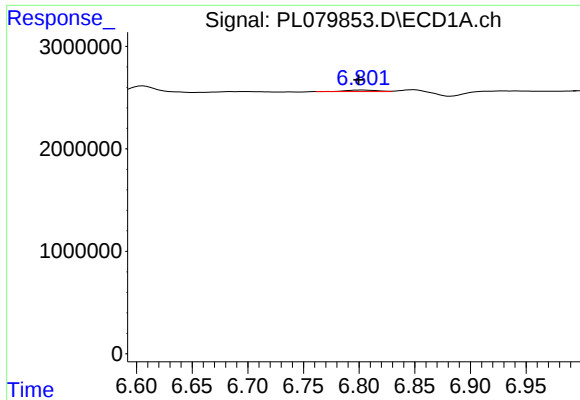
#15 Endosulfan II

R.T.: 6.550 min
Delta R.T.: -0.022 min
Response: 314207
Conc: 0.13 ng/ml



#15 Endosulfan II

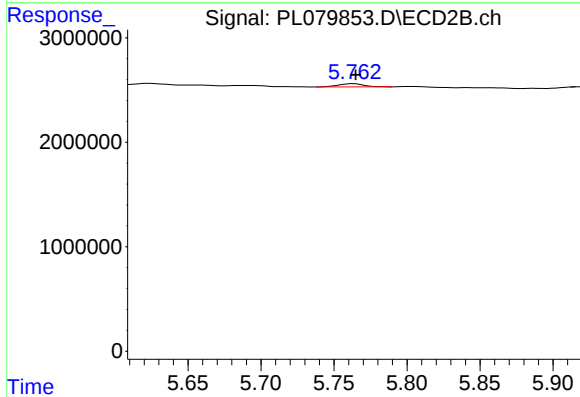
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

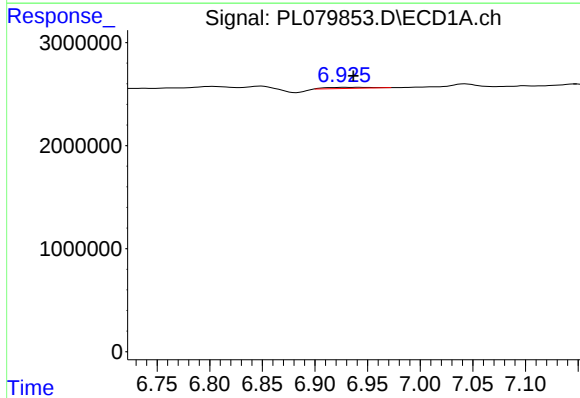
R.T.: 6.802 min
Delta R.T.: 0.003 min
Response: 297485
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



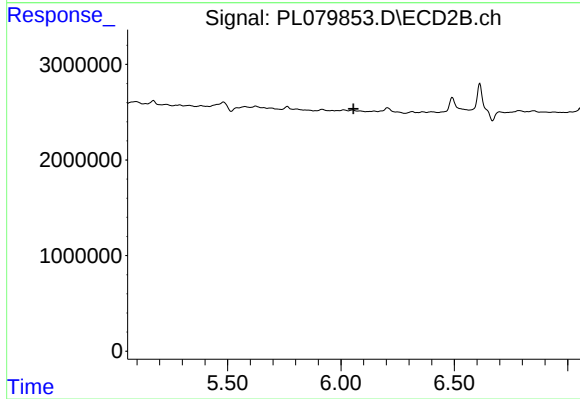
#17 4,4'-DDT

R.T.: 5.763 min
Delta R.T.: -0.001 min
Response: 372085
Conc: 0.14 ng/ml



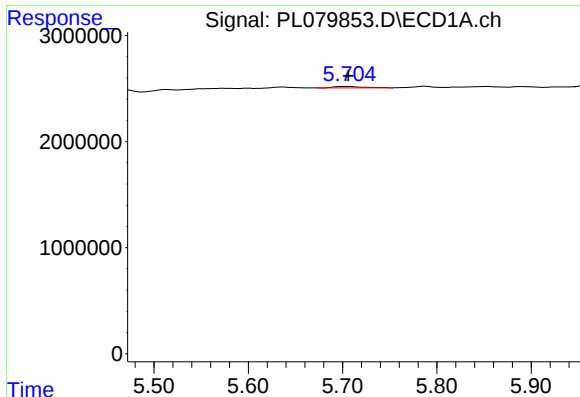
#19 Endosulfan Sulfate

R.T.: 6.929 min
Delta R.T.: -0.008 min
Response: 312086
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

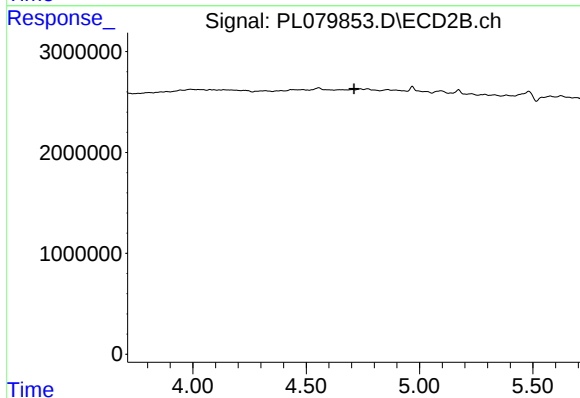
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#25 Chlordane-3

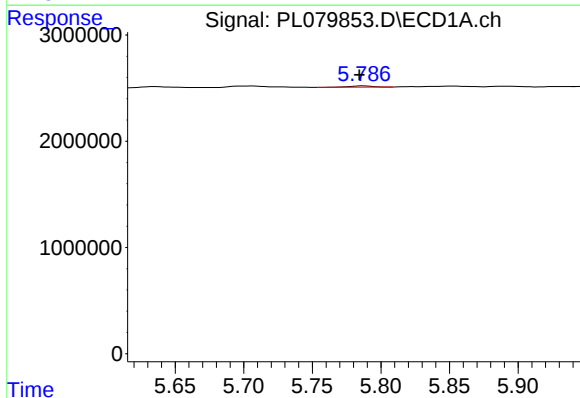
R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 270677
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



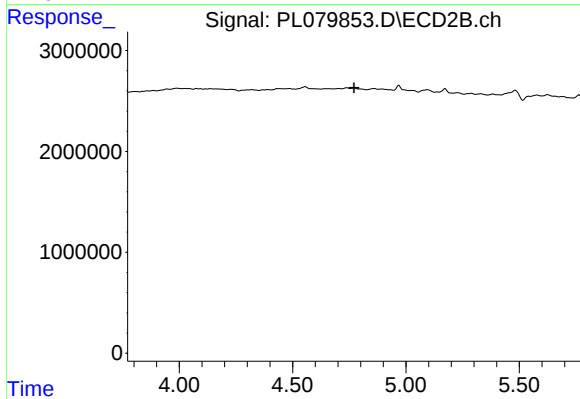
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.711 min
Response: 0
Conc: N.D.



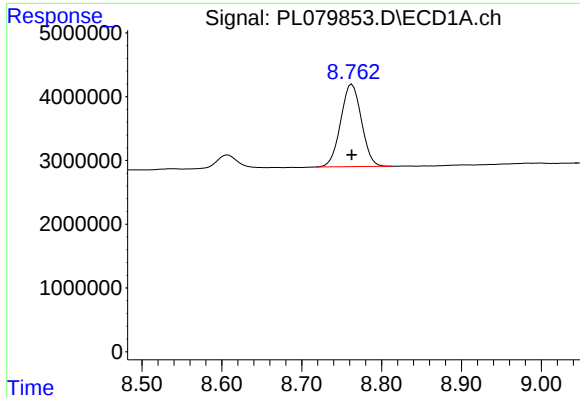
#26 Chlordane-4

R.T.: 5.787 min
Delta R.T.: 0.003 min
Response: 147112
Conc: 0.31 ng/ml



#26 Chlordane-4

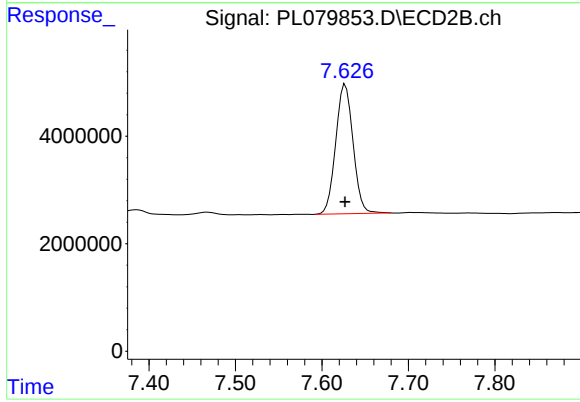
R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 23354572
Conc: 12.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 33467627
Conc: 13.94 ng/ml