

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122122\
 Data File : PL079816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 10:10
 Operator : AR\AJ
 Sample : PB149774BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 11:24:55 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-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...	3.323	2.562	44147309	53402444	20.088	20.118
28)	SA Decachlor...	8.770	7.631	39895207	46629403	21.510	19.425
Target Compounds							
4)	MA Heptachlor	0.000	3.698	0	210445	N.D.	0.052 #
6)	B beta-BHC	0.000	3.673	0	609788	N.D.	0.402 #
7)	B delta-BHC	4.543f	0.000	1667781	0	0.621	N.D. #
8)	B Heptachlo...	5.469f	0.000	1275810	0	0.482	N.D. #
11)	B alpha-Chl...	5.788	0.000	145101	0	0.052	N.D. #
15)	B Endosulfa...	6.586	0.000	2278046	0	0.935	N.D. #
18)	B Endrin al...	0.000	5.809f	0	31695	N.D.	0.014 #
19)	B Endosulfa...	0.000	6.049	0	326687	N.D.	0.113 #
23)	Chlordane-1	0.000	3.506f	0	372567	N.D.	3.567 #
26)	Chlordane-4	5.788	0.000	145101	0	0.302	N.D. #
27)	Chlordane-5	0.000	5.449f	0	3096295	N.D.	34.453 #

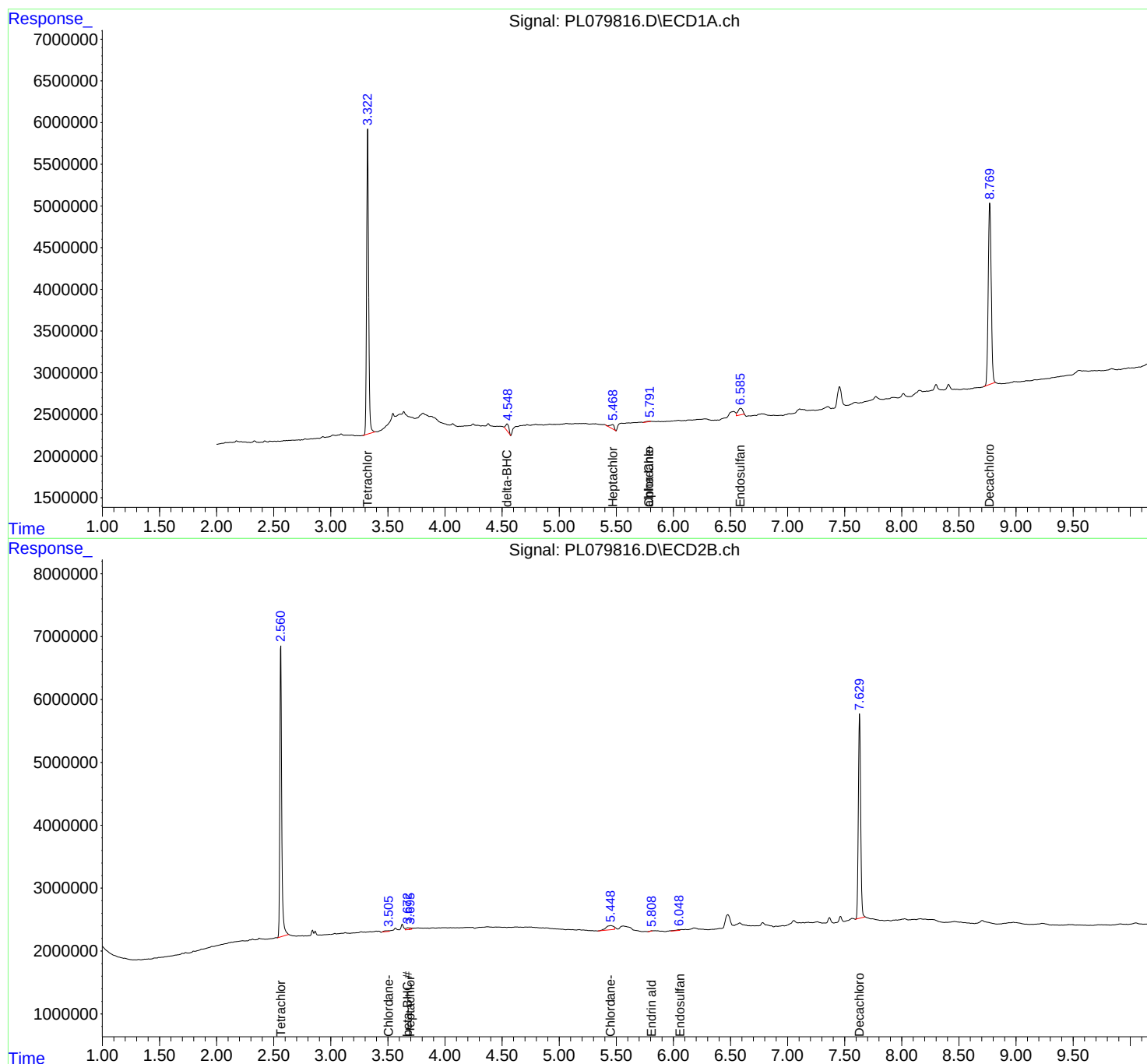
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

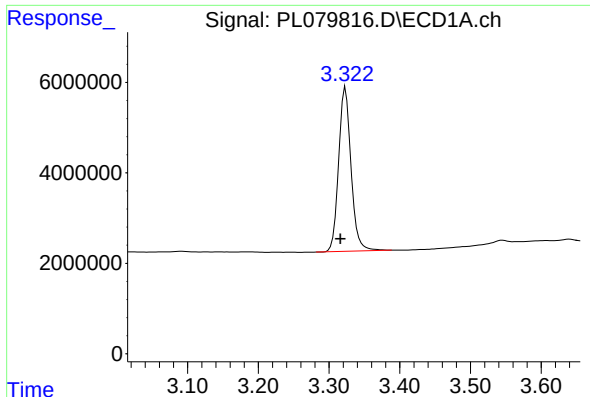
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122122\
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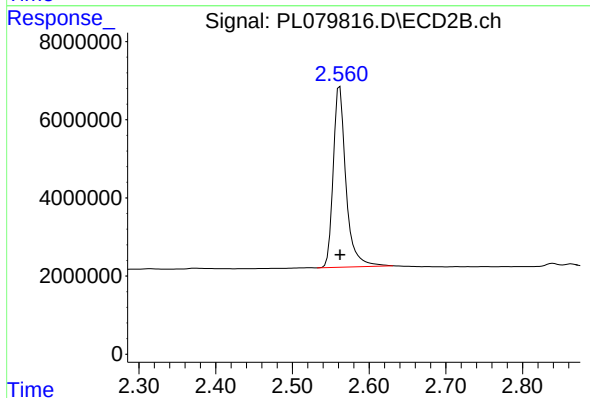




#1 Tetrachloro-m-xylene

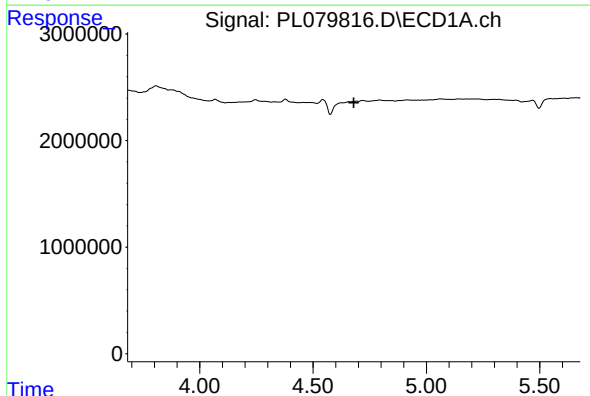
R.T.: 3.323 min
Delta R.T.: 0.007 min
Response: 44147309
Conc: 20.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



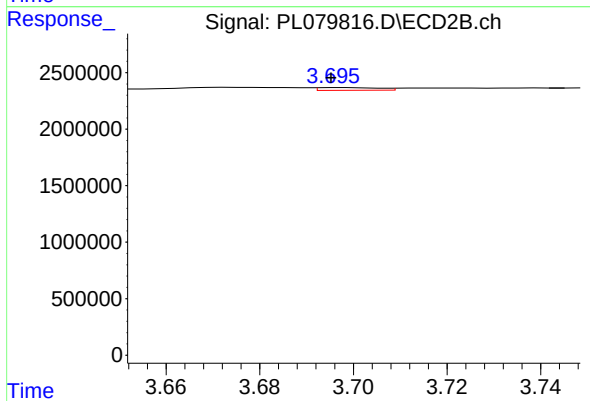
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 53402444
Conc: 20.12 ng/ml



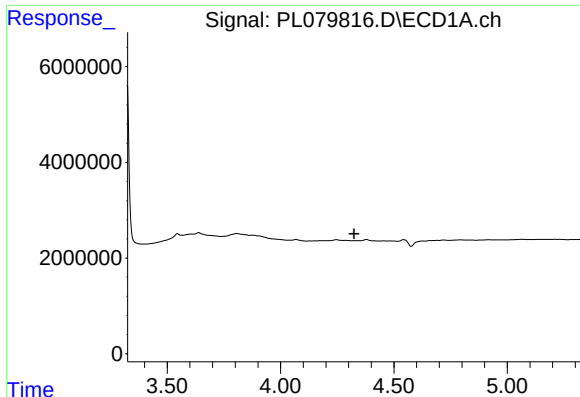
#4 Heptachlor

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



#4 Heptachlor

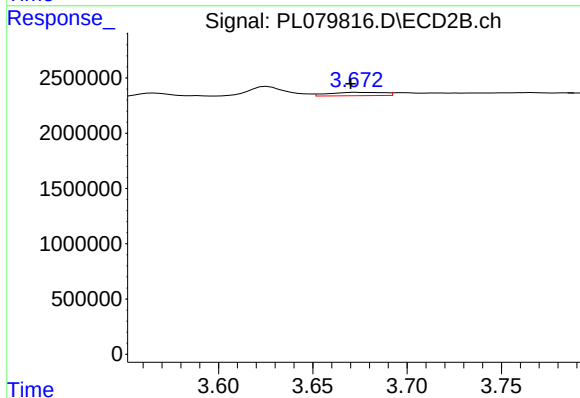
R.T.: 3.698 min
Delta R.T.: 0.002 min
Response: 210445
Conc: 0.05 ng/ml



#6 beta-BHC

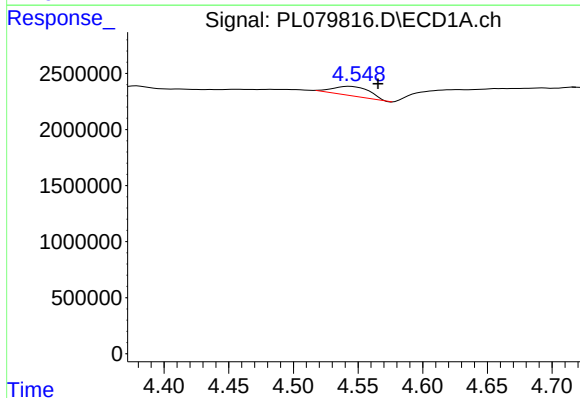
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



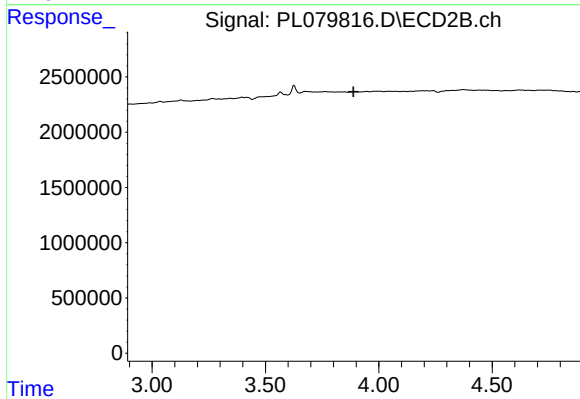
#6 beta-BHC

R.T.: 3.673 min
Delta R.T.: 0.003 min
Response: 609788
Conc: 0.40 ng/ml



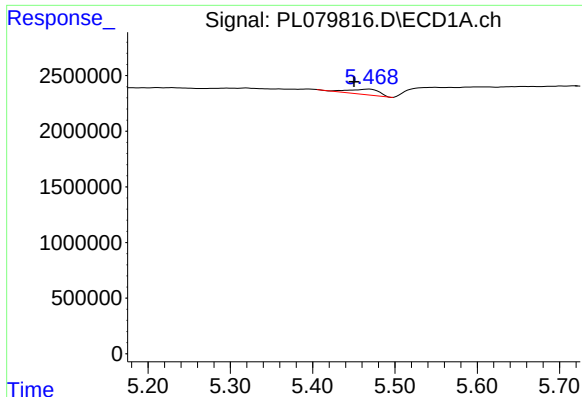
#7 delta-BHC

R.T.: 4.543 min
Delta R.T.: -0.022 min
Response: 1667781
Conc: 0.62 ng/ml



#7 delta-BHC

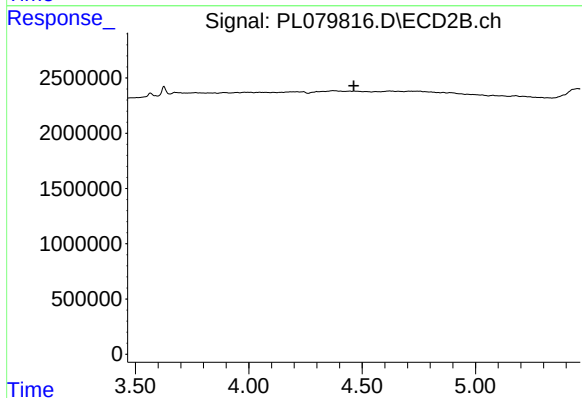
R.T.: 0.000 min
Exp R.T.: 3.889 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

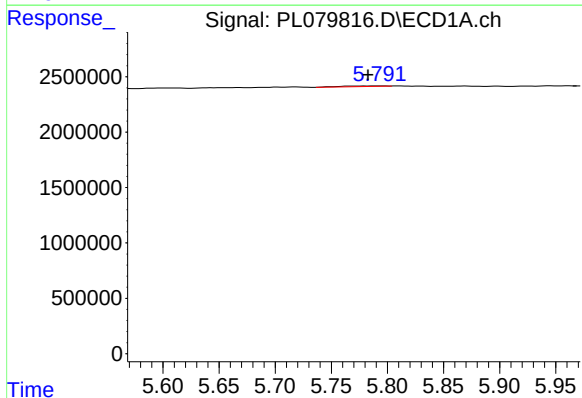
R.T.: 5.469 min
Delta R.T.: 0.018 min
Response: 1275810
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



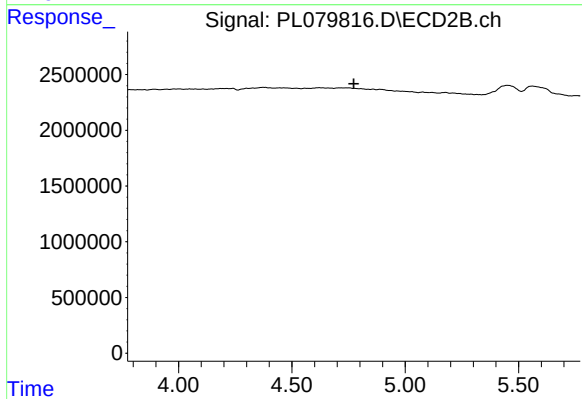
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



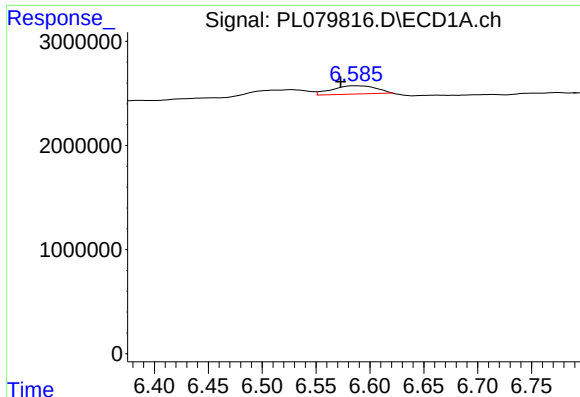
#11 alpha-Chlordane

R.T.: 5.788 min
Delta R.T.: 0.005 min
Response: 145101
Conc: 0.05 ng/ml



#11 alpha-Chlordane

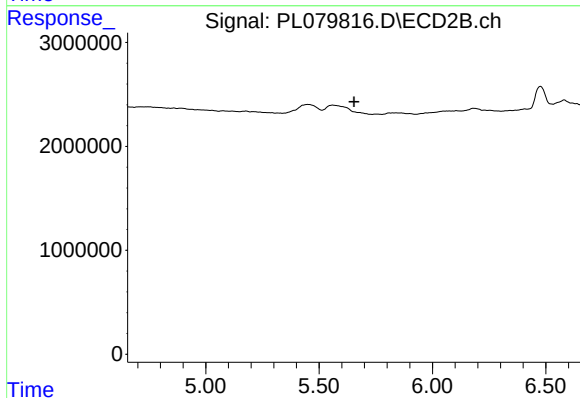
R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



#15 Endosulfan II

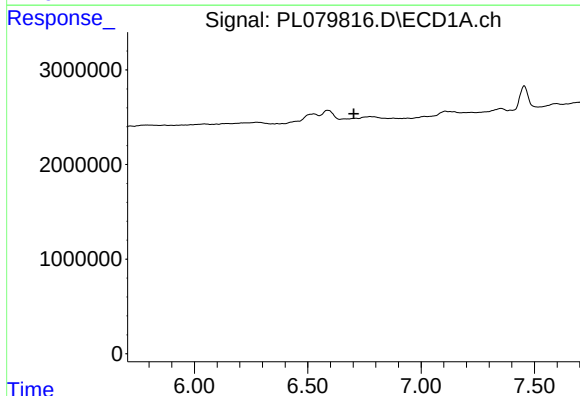
R.T.: 6.586 min
Delta R.T.: 0.014 min
Response: 2278046
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



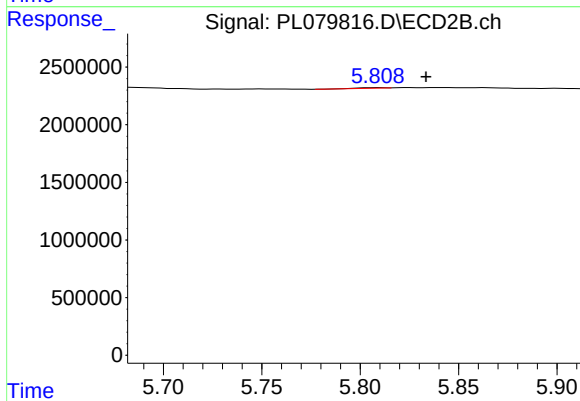
#15 Endosulfan II

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



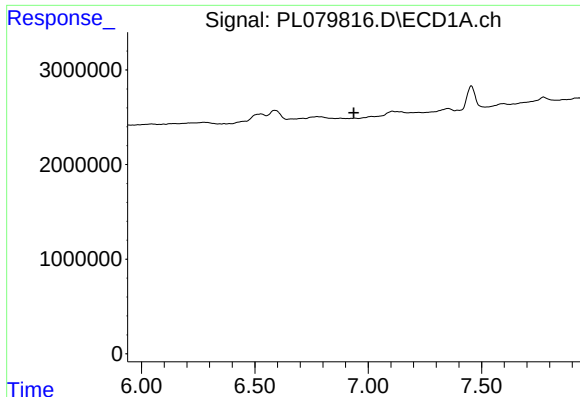
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.704 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

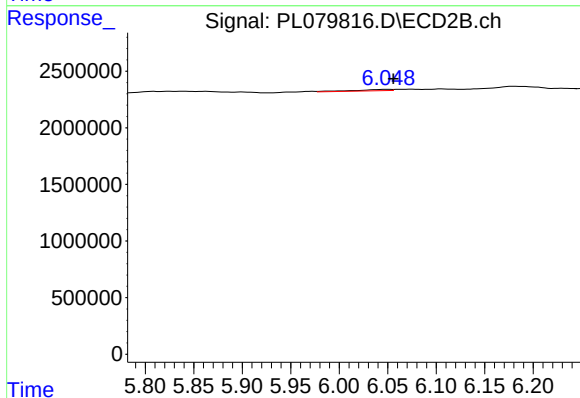
R.T.: 5.809 min
Delta R.T.: -0.025 min
Response: 31695
Conc: 0.01 ng/ml



#19 Endosulfan Sulfate

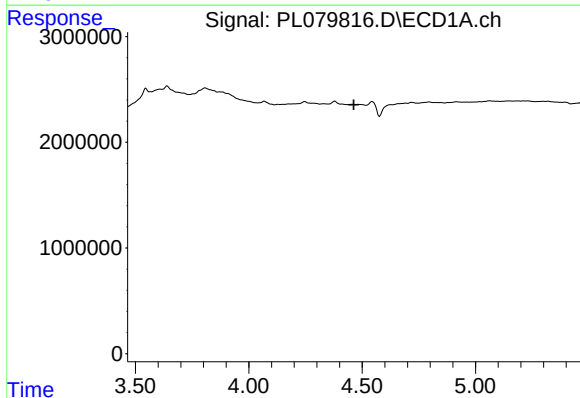
R.T.: 0.000 min
Exp R.T.: 6.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



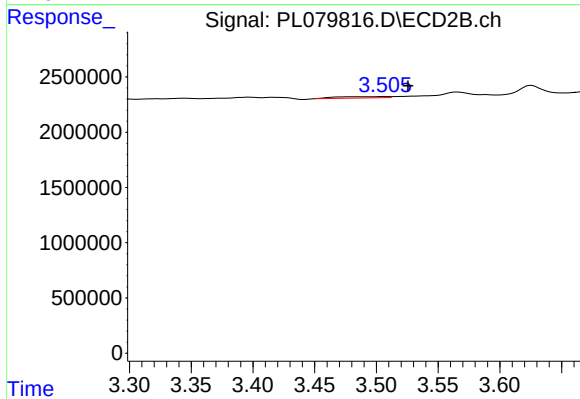
#19 Endosulfan Sulfate

R.T.: 6.049 min
Delta R.T.: -0.006 min
Response: 326687
Conc: 0.11 ng/ml



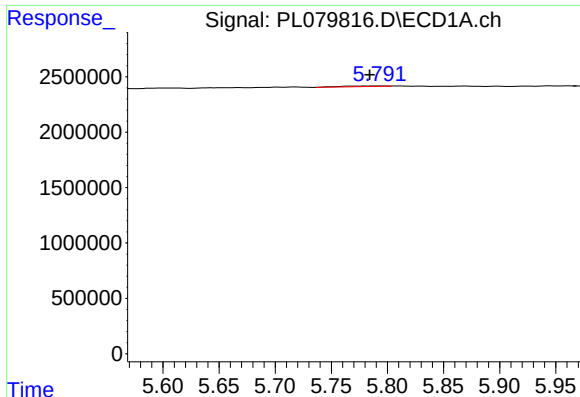
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.464 min
Response: 0
Conc: N.D.



#23 Chlordane-1

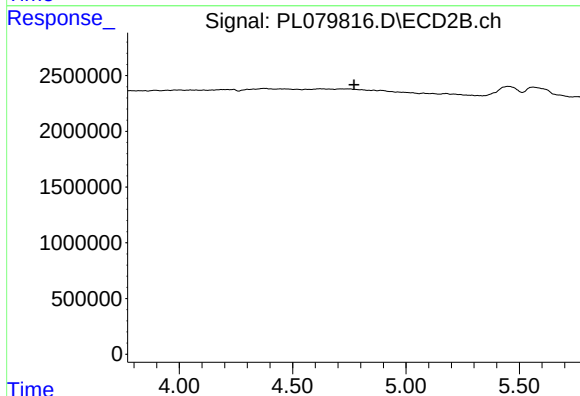
R.T.: 3.506 min
Delta R.T.: -0.019 min
Response: 372567
Conc: 3.57 ng/ml



#26 Chlordane-4

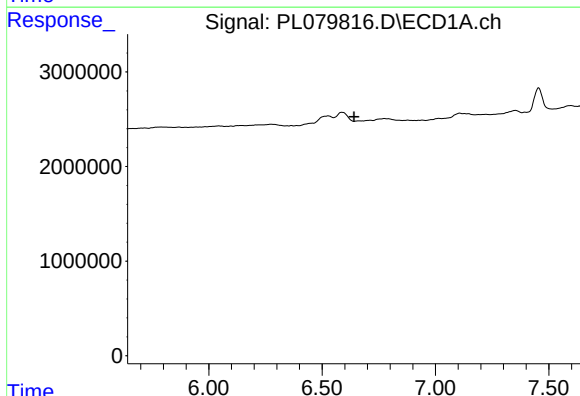
R.T.: 5.788 min
Delta R.T.: 0.004 min
Response: 145101
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



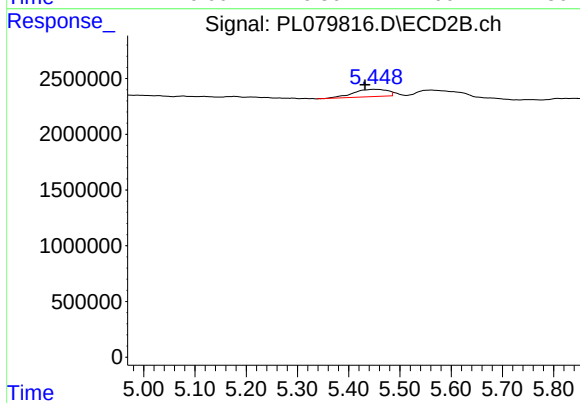
#26 Chlordane-4

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



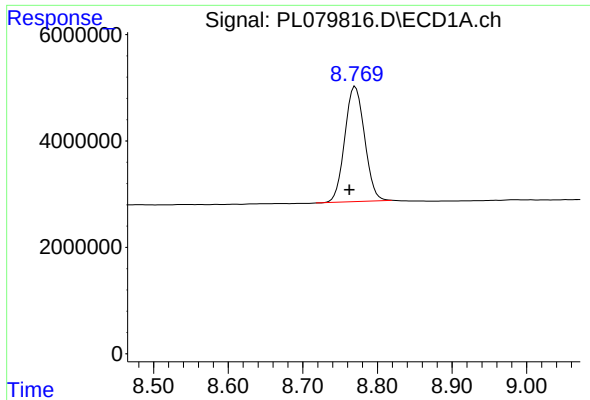
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#27 Chlordane-5

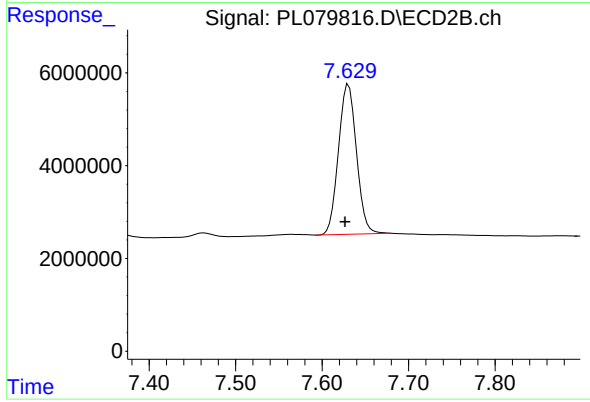
R.T.: 5.449 min
Delta R.T.: 0.018 min
Response: 3096295
Conc: 34.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.008 min
Response: 39895207
Conc: 21.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.631 min
Delta R.T.: 0.004 min
Response: 46629403
Conc: 19.42 ng/ml