

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111022\
 Data File : PL079005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 17:33
 Operator : AR\AJ
 Sample : N5532-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 20:49:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.327	2.566	32418458	43687160	17.000	17.111
28)	SA Decachlor...	8.775	7.636	20818828	27762411	13.839	14.657
Target Compounds							
2)	A alpha-BHC	3.802f	0.000	2712811	0	0.945	N.D. #
7)	B delta-BHC	4.552f	3.886	1347223	1494752	0.592	0.410 #
8)	B Heptachlo...	5.476f	0.000	1161205	0	0.547	N.D. #
11)	B alpha-Chl...	5.764f	0.000	336524	0	0.145	N.D. #
16)	A 4,4'-DDD	6.506	5.554f	17236639	1553919	10.340	0.707 #
19)	B Endosulfa...	0.000	6.050f	0	530151	N.D.	0.223 #
21)	B Endrin ke...	7.455f	6.573	1145040	529955	0.609	0.205 #
23)	Chlordane-1	0.000	3.545	0	568832	N.D.	5.640 #
26)	Chlordane-4	5.764f	0.000	336524	0	0.820	N.D. #
27)	Chlordane-5	0.000	5.429f	0	2931143	N.D.	35.940 #

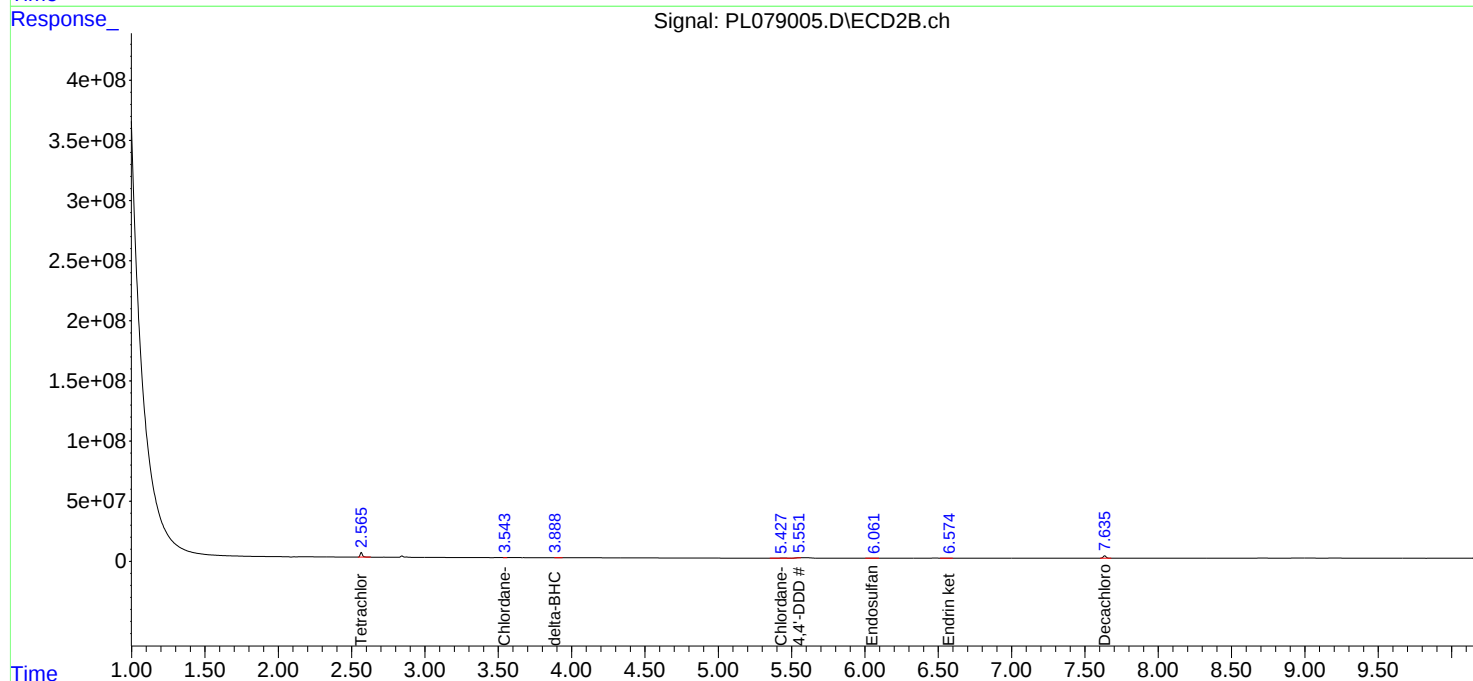
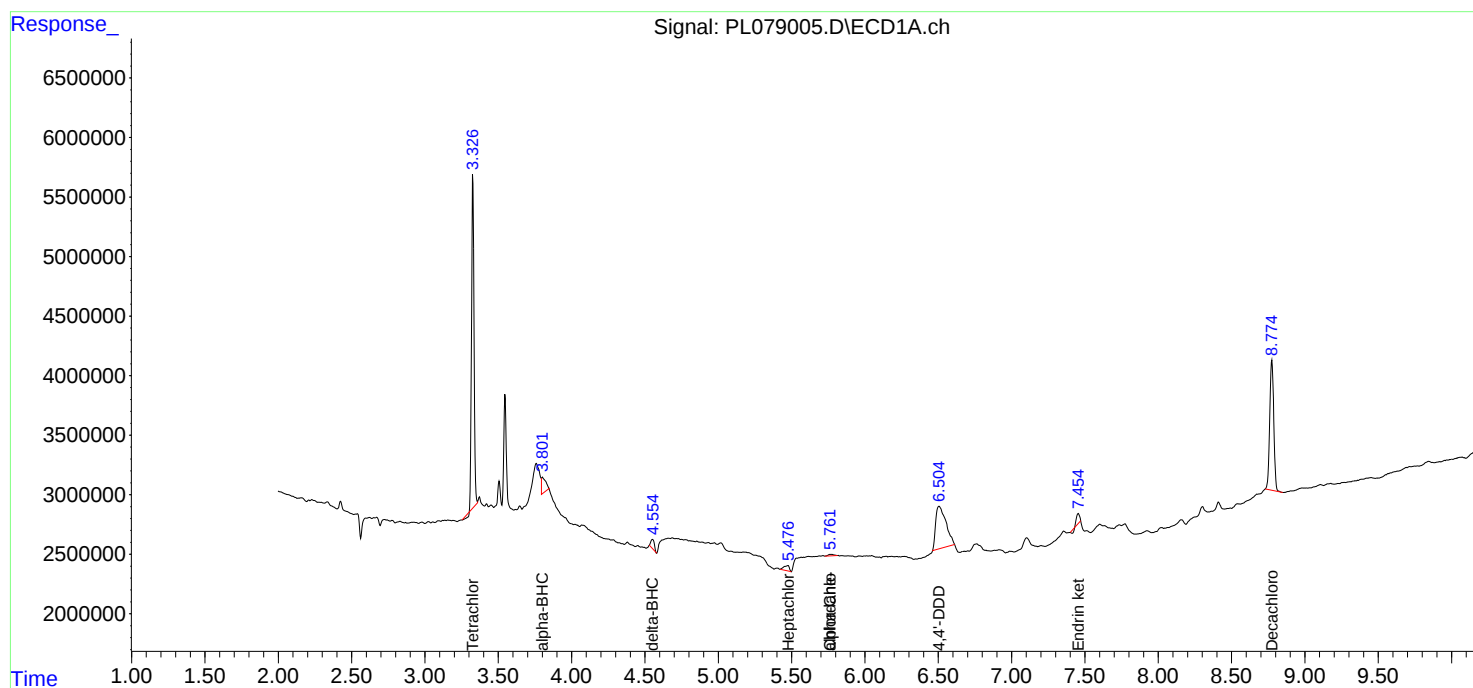
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

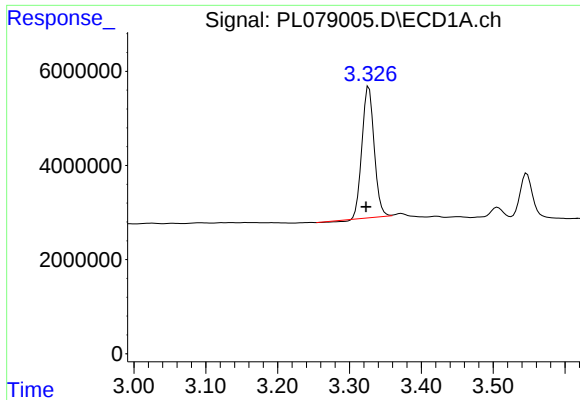
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111022\
Data File : PL079005.D
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Operator : AR\AJ
Sample : N5532-01
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Integration File signal 1: autoint1.e
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Quant Time: Nov 10 20:49:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 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

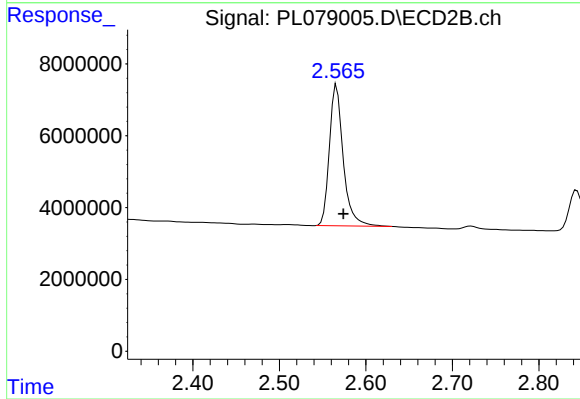




#1 Tetrachloro-m-xylene

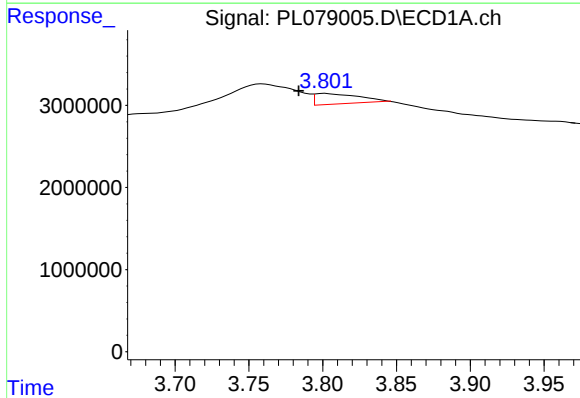
R.T.: 3.327 min
Delta R.T.: 0.004 min
Response: 32418458
Conc: 17.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



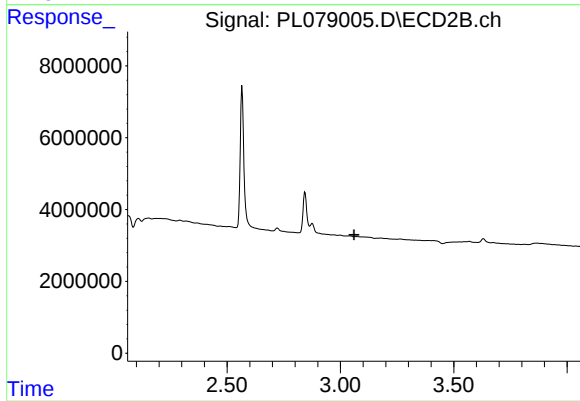
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.008 min
Response: 43687160
Conc: 17.11 ng/ml



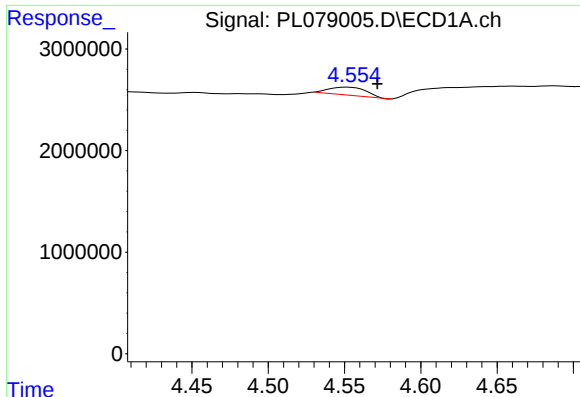
#2 alpha-BHC

R.T.: 3.802 min
Delta R.T.: 0.018 min
Response: 2712811
Conc: 0.94 ng/ml



#2 alpha-BHC

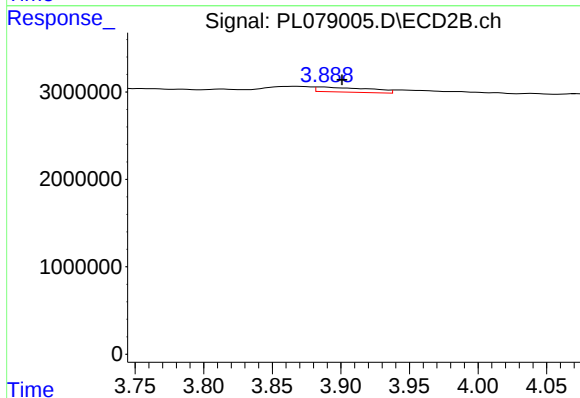
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#7 delta-BHC

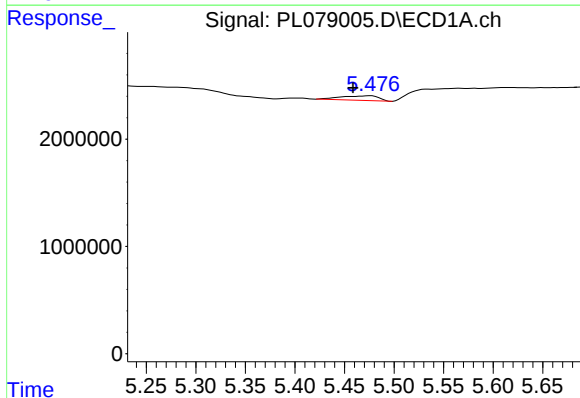
R.T.: 4.552 min
Delta R.T.: -0.020 min
Response: 1347223
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



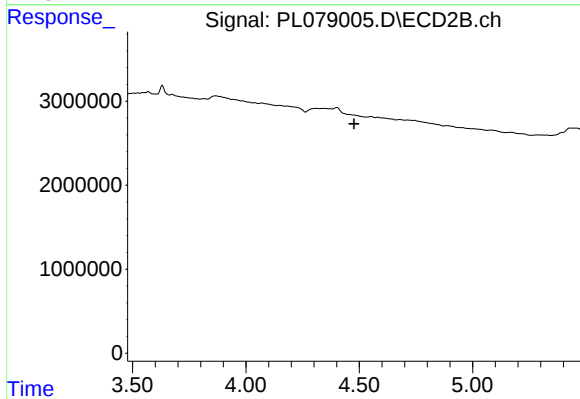
#7 delta-BHC

R.T.: 3.886 min
Delta R.T.: -0.014 min
Response: 1494752
Conc: 0.41 ng/ml



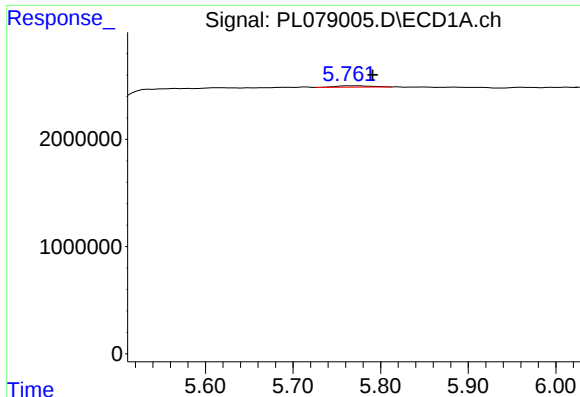
#8 Heptachlor epoxide

R.T.: 5.476 min
Delta R.T.: 0.018 min
Response: 1161205
Conc: 0.55 ng/ml



#8 Heptachlor epoxide

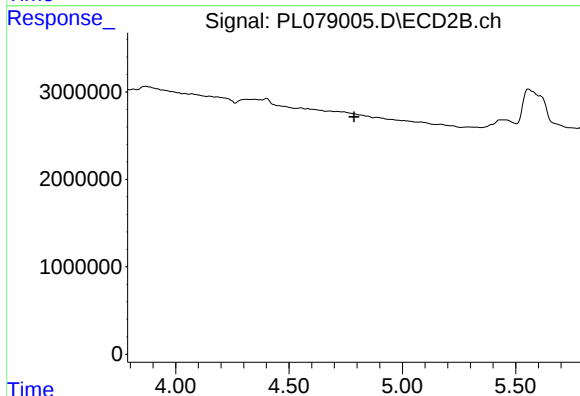
R.T.: 0.000 min
Exp R.T.: 4.477 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

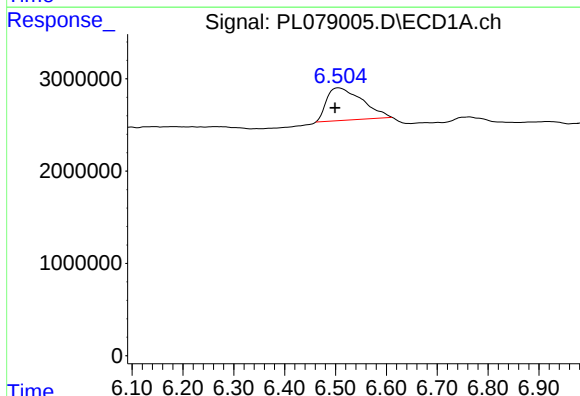
R.T.: 5.764 min
Delta R.T.: -0.027 min
Response: 336524
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



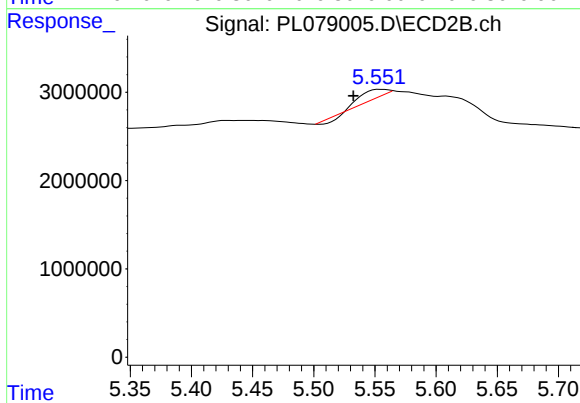
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



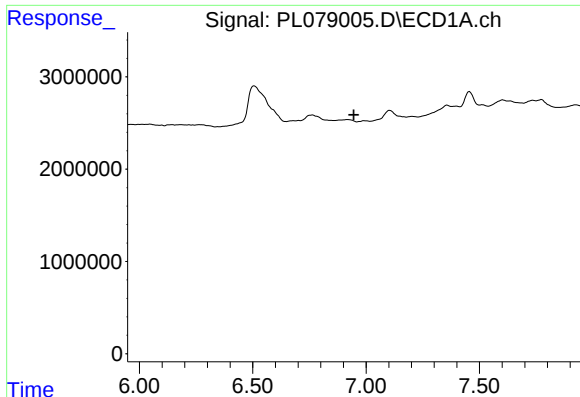
#16 4,4'-DDD

R.T.: 6.506 min
Delta R.T.: 0.007 min
Response: 17236639
Conc: 10.34 ng/ml



#16 4,4'-DDD

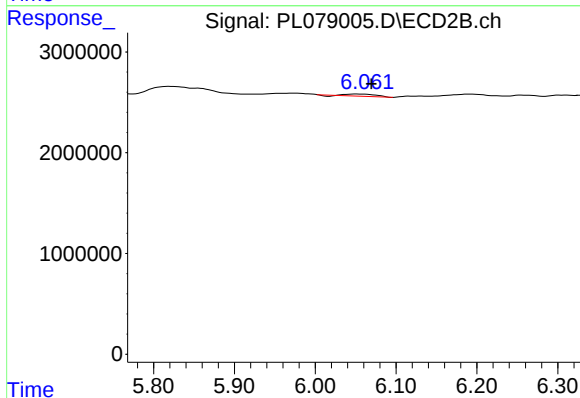
R.T.: 5.554 min
Delta R.T.: 0.022 min
Response: 1553919
Conc: 0.71 ng/ml



#19 Endosulfan Sulfate

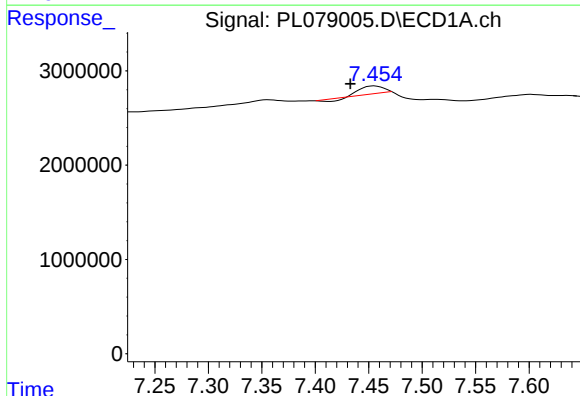
R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



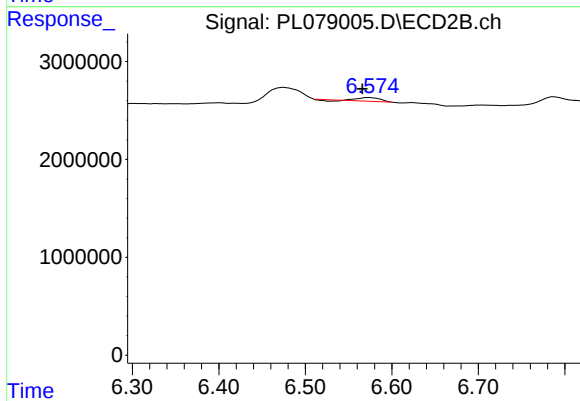
#19 Endosulfan Sulfate

R.T.: 6.050 min
Delta R.T.: -0.020 min
Response: 530151
Conc: 0.22 ng/ml



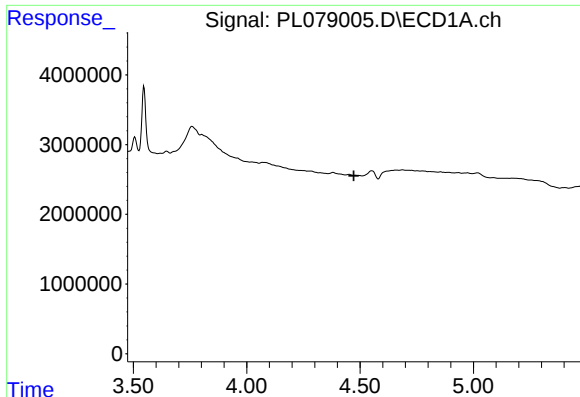
#21 Endrin ketone

R.T.: 7.455 min
Delta R.T.: 0.022 min
Response: 1145040
Conc: 0.61 ng/ml



#21 Endrin ketone

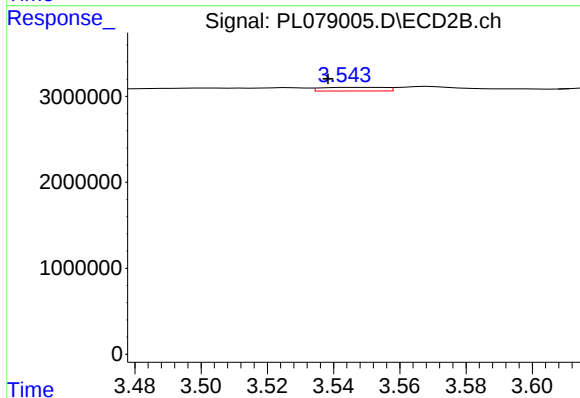
R.T.: 6.573 min
Delta R.T.: 0.007 min
Response: 529955
Conc: 0.21 ng/ml



#23 Chlordane-1

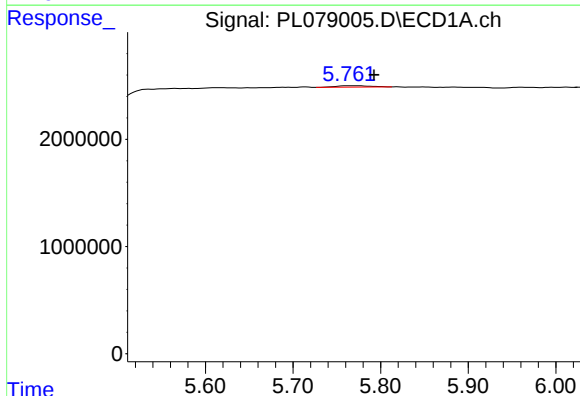
R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



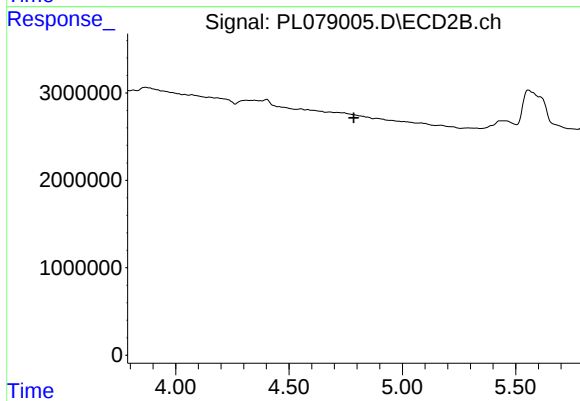
#23 Chlordane-1

R.T.: 3.545 min
Delta R.T.: 0.007 min
Response: 568832
Conc: 5.64 ng/ml



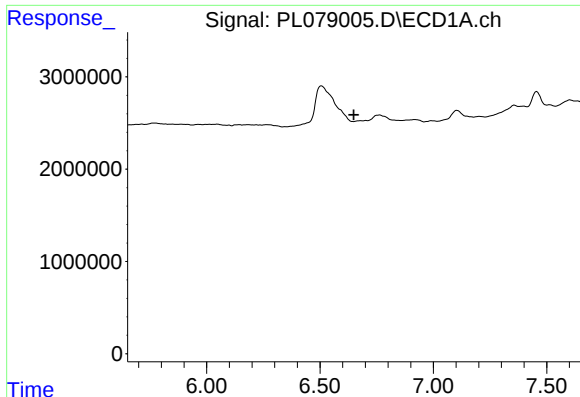
#26 Chlordane-4

R.T.: 5.764 min
Delta R.T.: -0.029 min
Response: 336524
Conc: 0.82 ng/ml



#26 Chlordane-4

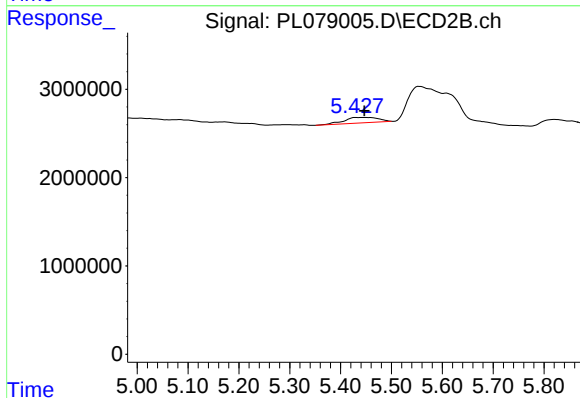
R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#27 Chlordane-5

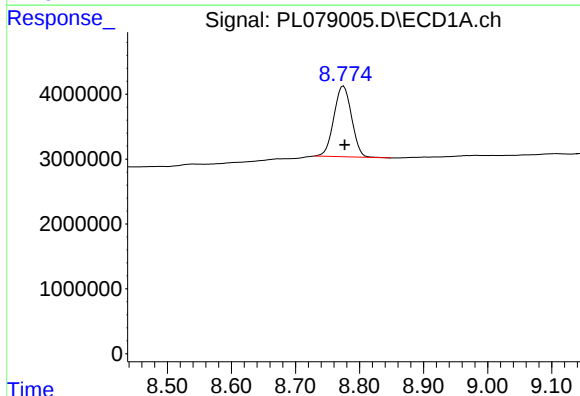
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



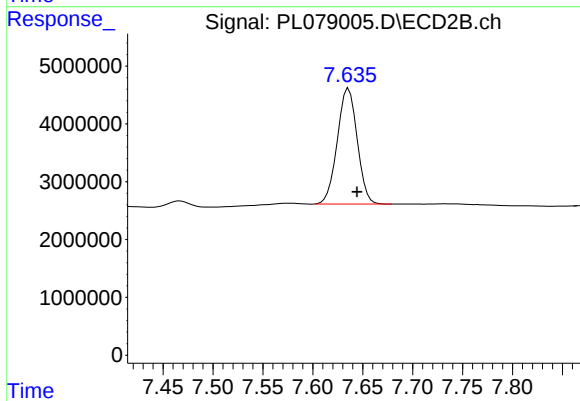
#27 Chlordane-5

R.T.: 5.429 min
Delta R.T.: -0.018 min
Response: 2931143
Conc: 35.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.002 min
Response: 20818828
Conc: 13.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: -0.008 min
Response: 27762411
Conc: 14.66 ng/ml