

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121922\
 Data File : PL079778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 17:15
 Operator : AR\AJ
 Sample : PB149704TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB149704TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:38:39 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...	3.315	2.562	42223393	52673975	18.691	19.351
28)	SA Decachlor...	8.764	7.629	35515658	44686253	18.287	19.021
Target Compounds							
2)	A alpha-BHC	0.000	3.035f	0	207398	N.D.	0.048 #
5)	MB Aldrin	0.000	3.941f	0	92944	N.D.	0.025 #
8)	B Heptachlo...	5.461	4.489f	1132139	292517	0.397	0.087 #
9)	A Endosulfan I	5.843	0.000	120881	0	0.045	N.D. #
10)	B gamma-Chl...	0.000	4.739f	0	450500	N.D.	0.133 #
11)	B alpha-Chl...	5.769f	0.000	236640	0	0.082	N.D. #
13)	MA Dieldrin	6.128	5.078	168612	471298	0.061	0.140 #
19)	B Endosulfa...	0.000	6.052	0	553367	N.D.	0.196 #
20)	A Methoxychlor	7.315f	0.000	90858	0	0.075	N.D. #
25)	Chlordane-3	0.000	4.739f	0	450500	N.D.	1.348 #
26)	Chlordane-4	5.769f	0.000	236640	0	0.465	N.D. #

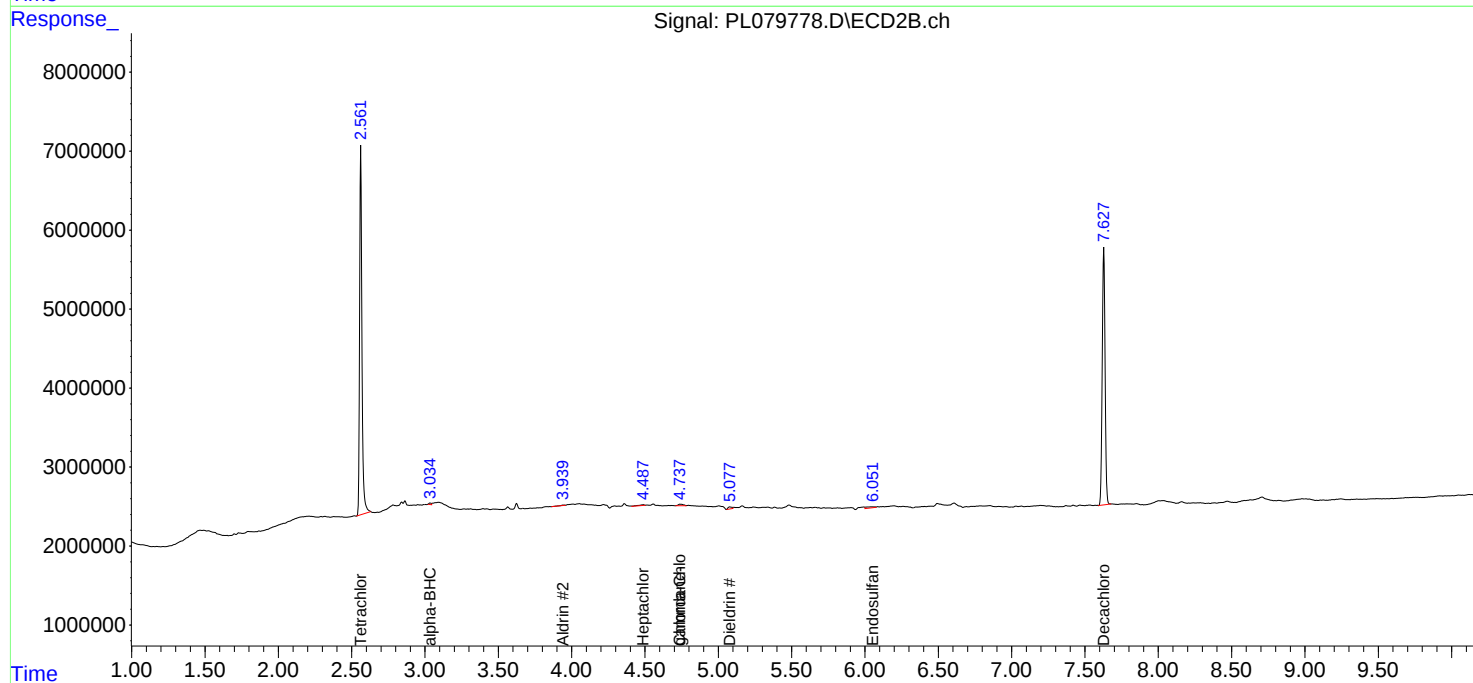
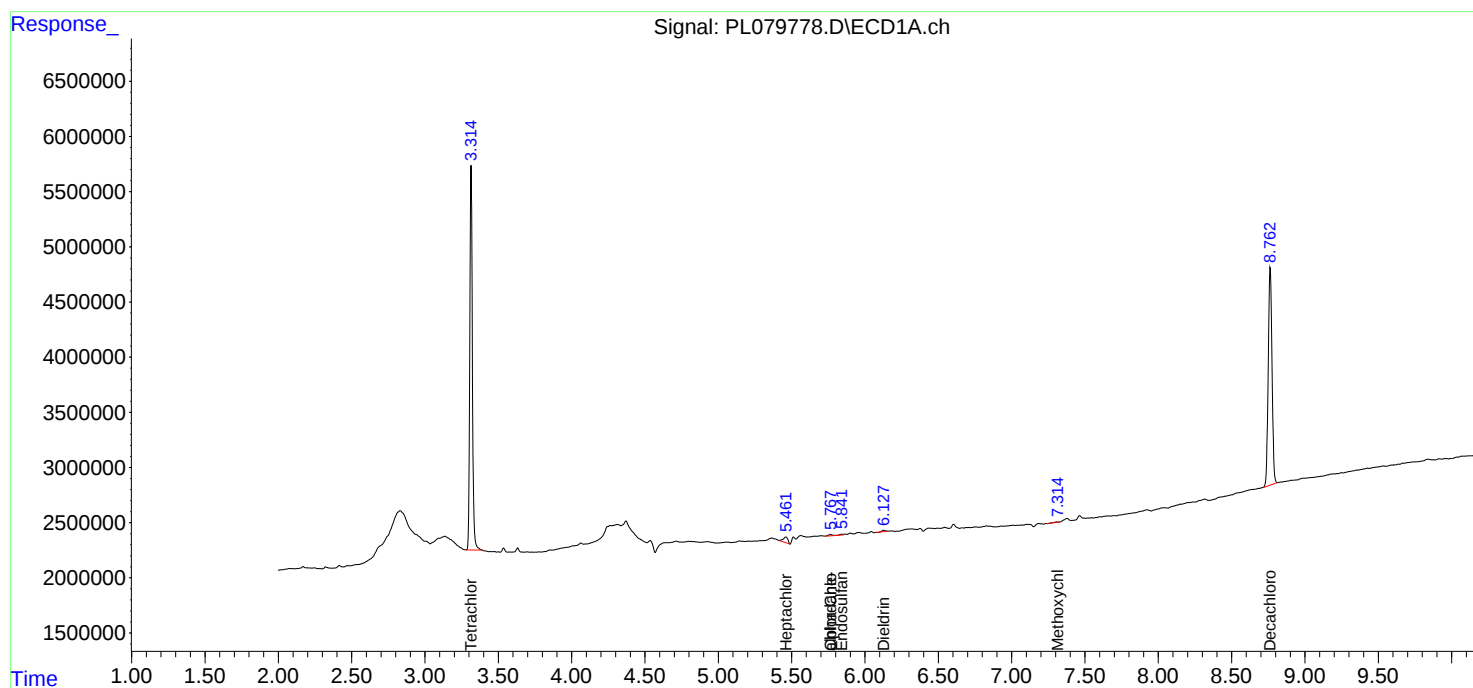
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

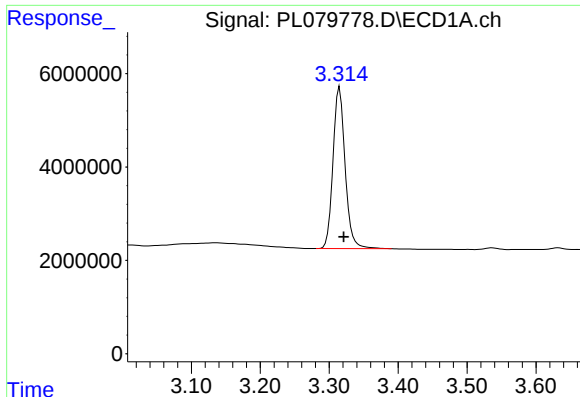
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Integrator: ChemStation

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

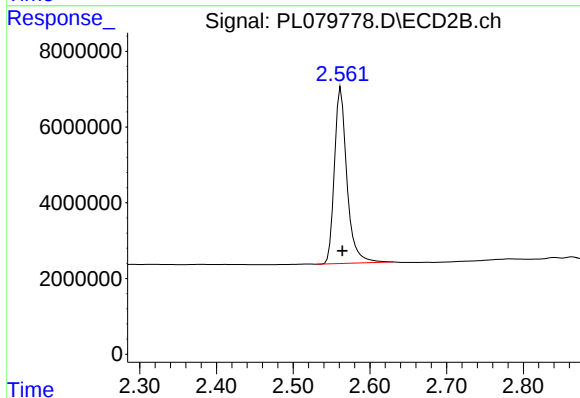




#1 Tetrachloro-m-xylene

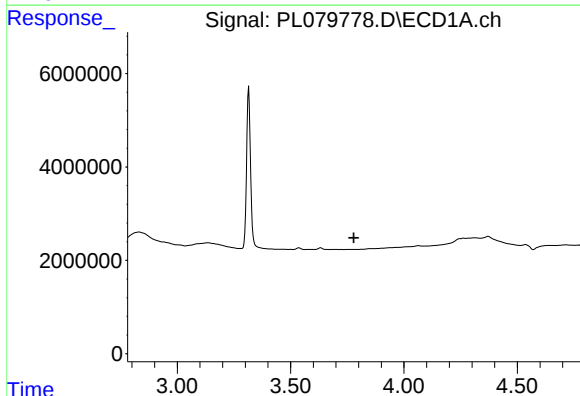
R.T.: 3.315 min
Delta R.T.: -0.006 min
Response: 42223393
Conc: 18.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149704TB



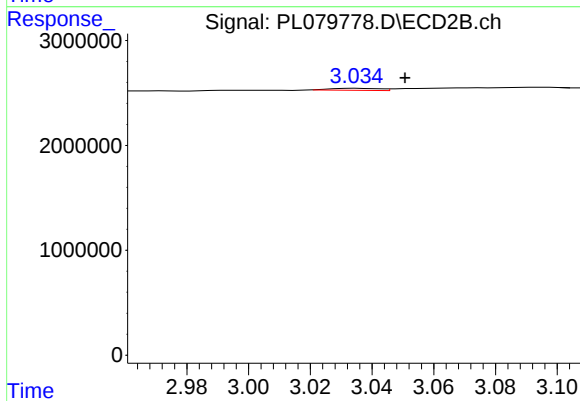
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: -0.002 min
Response: 52673975
Conc: 19.35 ng/ml



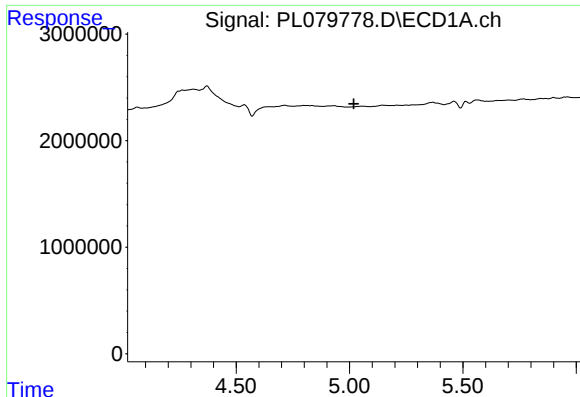
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.778 min
Response: 0
Conc: N.D.



#2 alpha-BHC

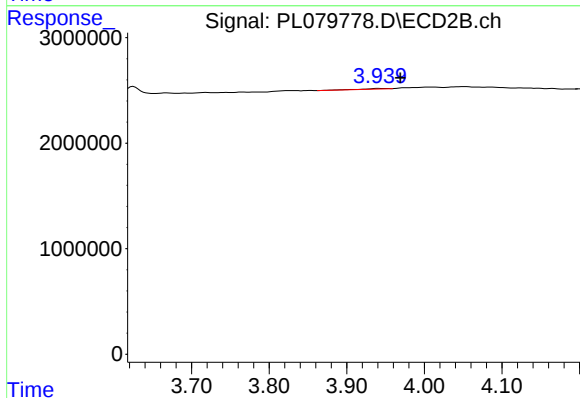
R.T.: 3.035 min
Delta R.T.: -0.016 min
Response: 207398
Conc: 0.05 ng/ml



#5 Aldrin

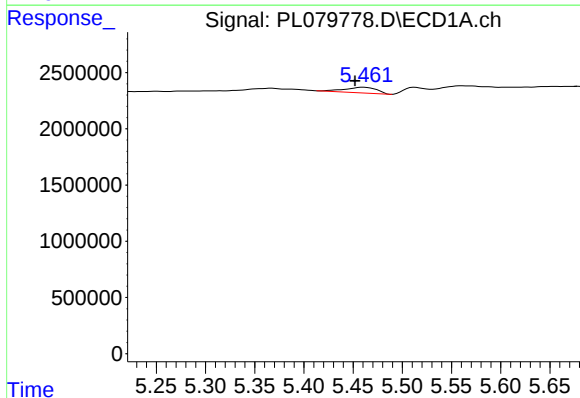
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149704TB



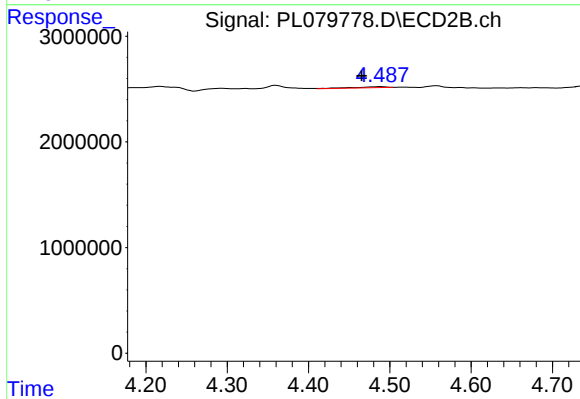
#5 Aldrin

R.T.: 3.941 min
Delta R.T.: -0.028 min
Response: 92944
Conc: 0.03 ng/ml



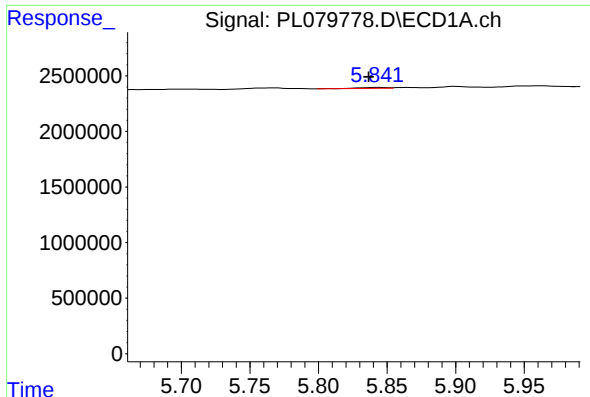
#8 Heptachlor epoxide

R.T.: 5.461 min
Delta R.T.: 0.009 min
Response: 1132139
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

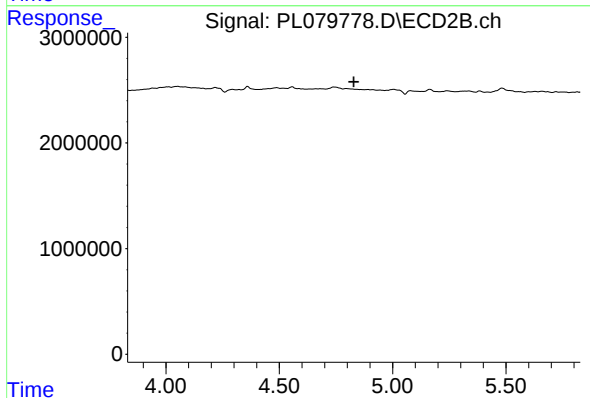
R.T.: 4.489 min
Delta R.T.: 0.024 min
Response: 292517
Conc: 0.09 ng/ml



#9 Endosulfan I

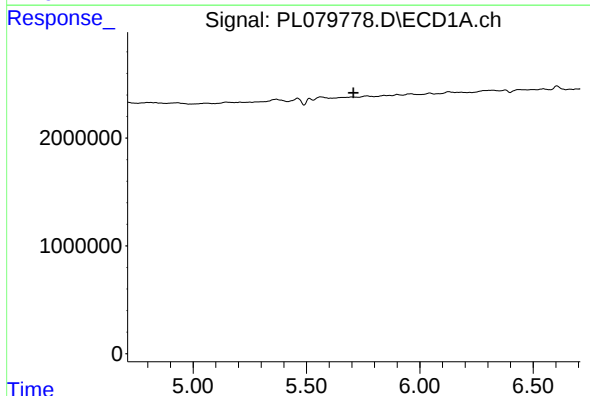
R.T.: 5.843 min
Delta R.T.: 0.007 min
Response: 120881
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149704TB



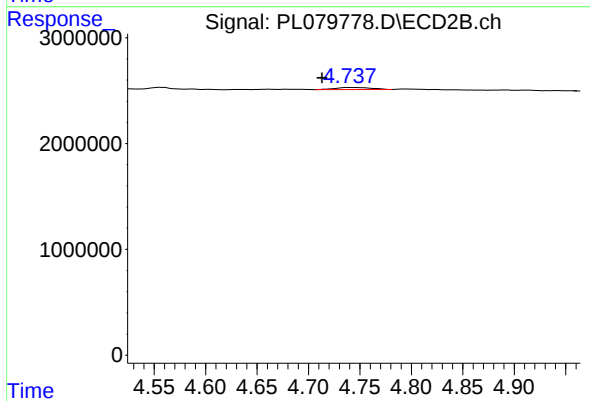
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



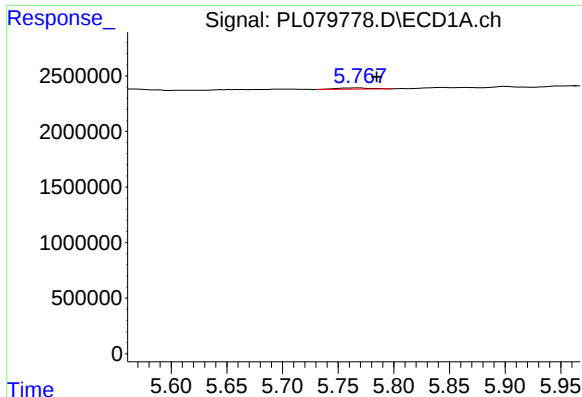
#10 gamma-Chlordane

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



#10 gamma-Chlordane

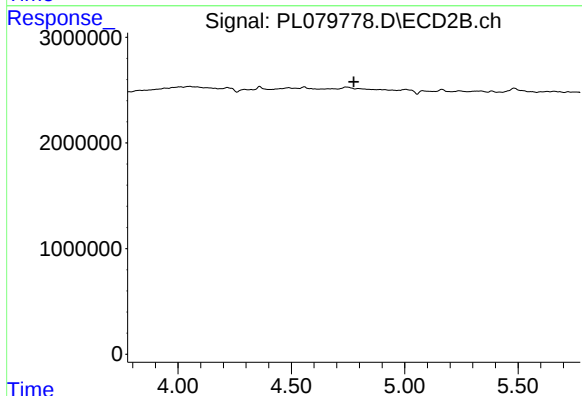
R.T.: 4.739 min
Delta R.T.: 0.026 min
Response: 450500
Conc: 0.13 ng/ml



#11 alpha-Chlordane

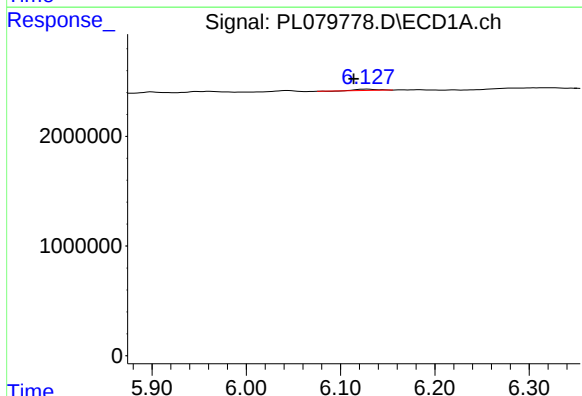
R.T.: 5.769 min
Delta R.T.: -0.016 min
Response: 236640
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149704TB



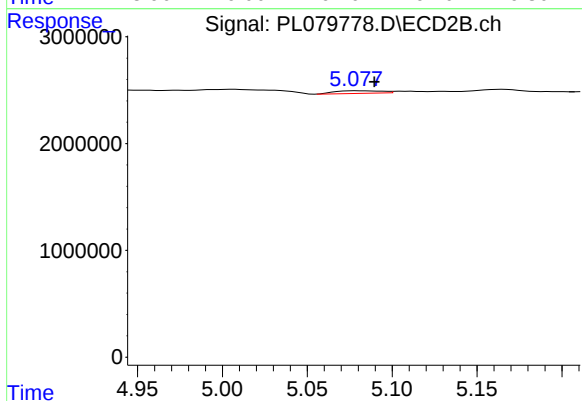
#11 alpha-Chlordane

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



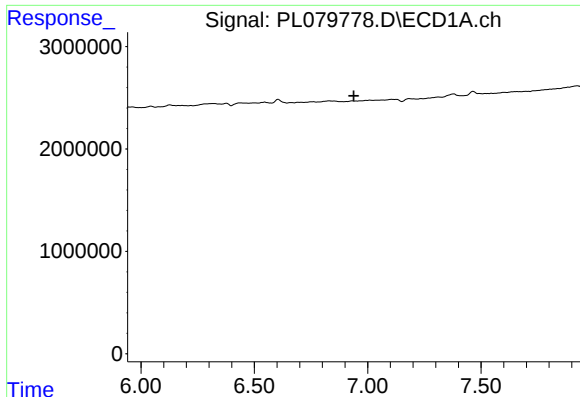
#13 Dieldrin

R.T.: 6.128 min
Delta R.T.: 0.014 min
Response: 168612
Conc: 0.06 ng/ml



#13 Dieldrin

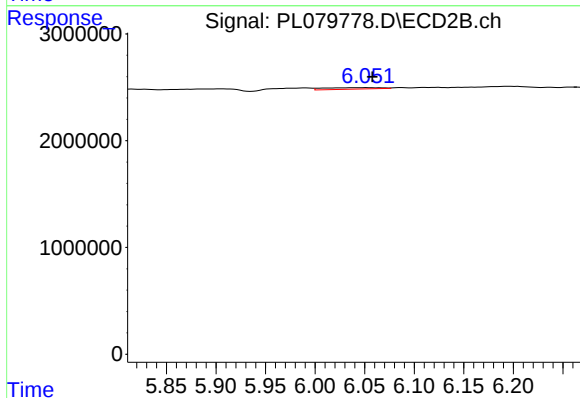
R.T.: 5.078 min
Delta R.T.: -0.011 min
Response: 471298
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

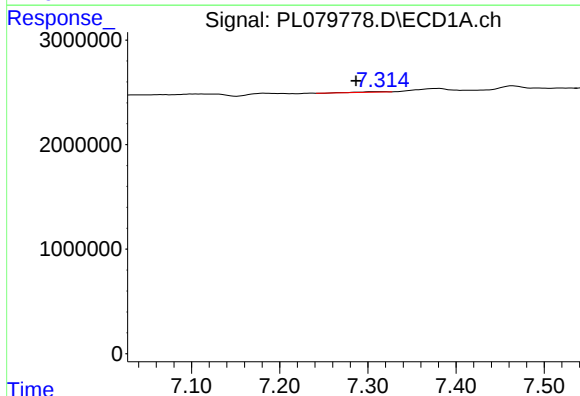
R.T.: 0.000 min
Exp R.T.: 6.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149704TB



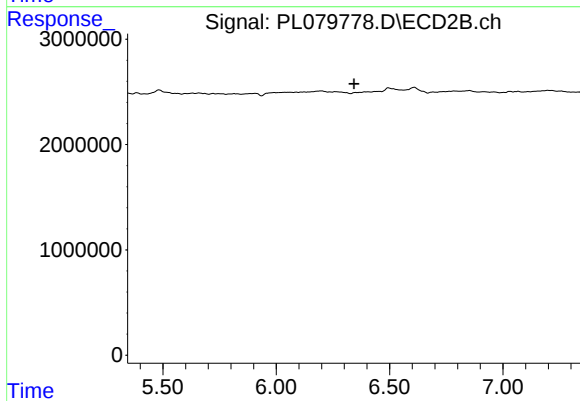
#19 Endosulfan Sulfate

R.T.: 6.052 min
Delta R.T.: -0.006 min
Response: 553367
Conc: 0.20 ng/ml



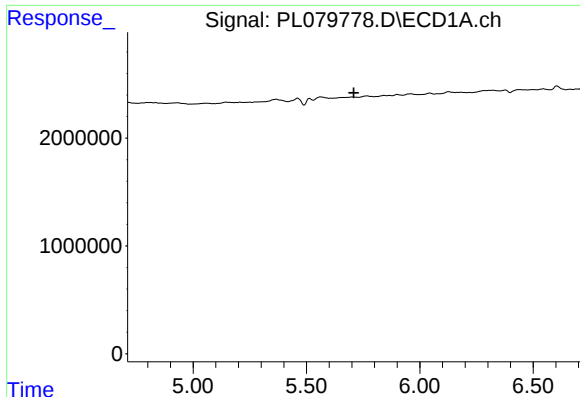
#20 Methoxychlor

R.T.: 7.315 min
Delta R.T.: 0.029 min
Response: 90858
Conc: 0.08 ng/ml



#20 Methoxychlor

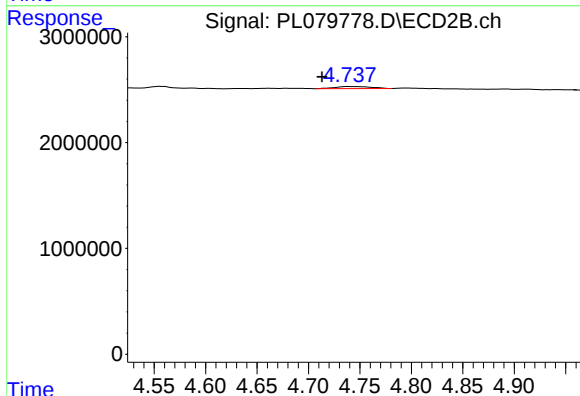
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#25 Chlordane-3

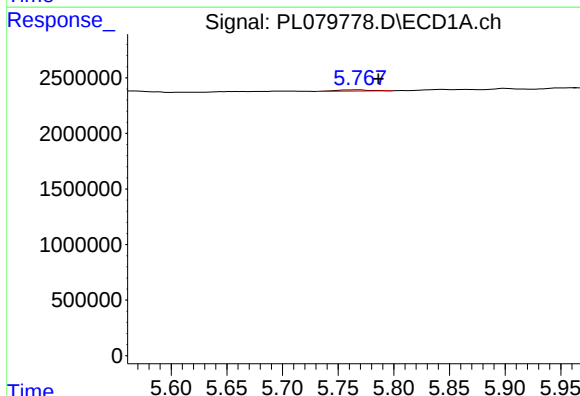
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149704TB



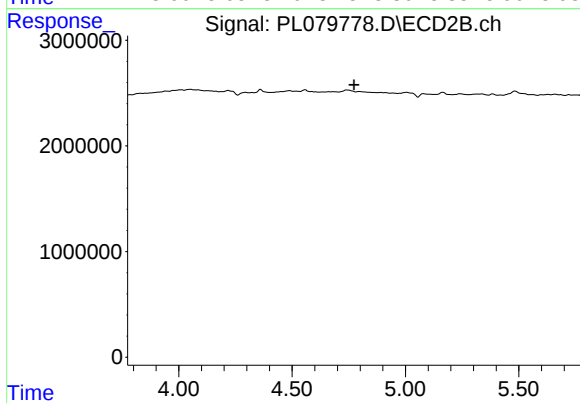
#25 Chlordane-3

R.T.: 4.739 min
Delta R.T.: 0.026 min
Response: 450500
Conc: 1.35 ng/ml



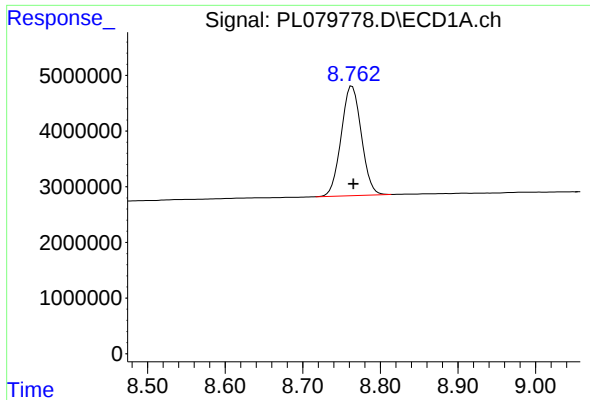
#26 Chlordane-4

R.T.: 5.769 min
Delta R.T.: -0.018 min
Response: 236640
Conc: 0.47 ng/ml



#26 Chlordane-4

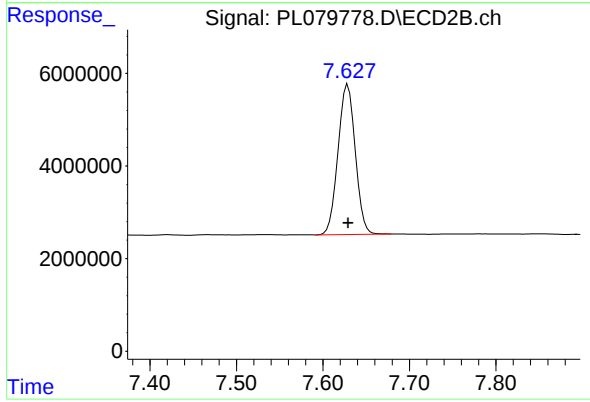
R.T.: 0.000 min
Exp R.T.: 4.773 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.001 min
Response: 35515658
Conc: 18.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149704TB



#28 Decachlorobiphenyl

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 44686253
Conc: 19.02 ng/ml