

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122122\
 Data File : PL079825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 12:32
 Operator : AR\AJ
 Sample : PB149808BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 21:28:40 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...	3.321	2.562	41446653	51699370	18.859	19.476
28)	SA Decachlor...	8.766	7.628	39225356	47662974	21.149	19.856
Target Compounds							
2)	A alpha-BHC	3.764	0.000	168731	0	0.050	N.D. #
4)	MA Heptachlor	0.000	3.684	0	297025	N.D.	0.073 #
6)	B beta-BHC	0.000	3.684	0	297025	N.D.	0.196 #
7)	B delta-BHC	4.541f	0.000	1478873	0	0.551	N.D. #
8)	B Heptachlo...	5.463	4.468	1301628	263531	0.492	0.076 #
9)	A Endosulfan I	5.811f	0.000	91627	0	0.035	N.D. #
11)	B alpha-Chl...	5.811f	0.000	91627	0	0.033	N.D. #
13)	MA Dieldrin	0.000	5.095	0	154900	N.D.	0.045 #
15)	B Endosulfa...	6.597f	0.000	1381315	0	0.567	N.D. #
19)	B Endosulfa...	0.000	6.064	0	274841	N.D.	0.095 #
26)	Chlordane-4	5.811f	0.000	91627	0	0.191	N.D. #

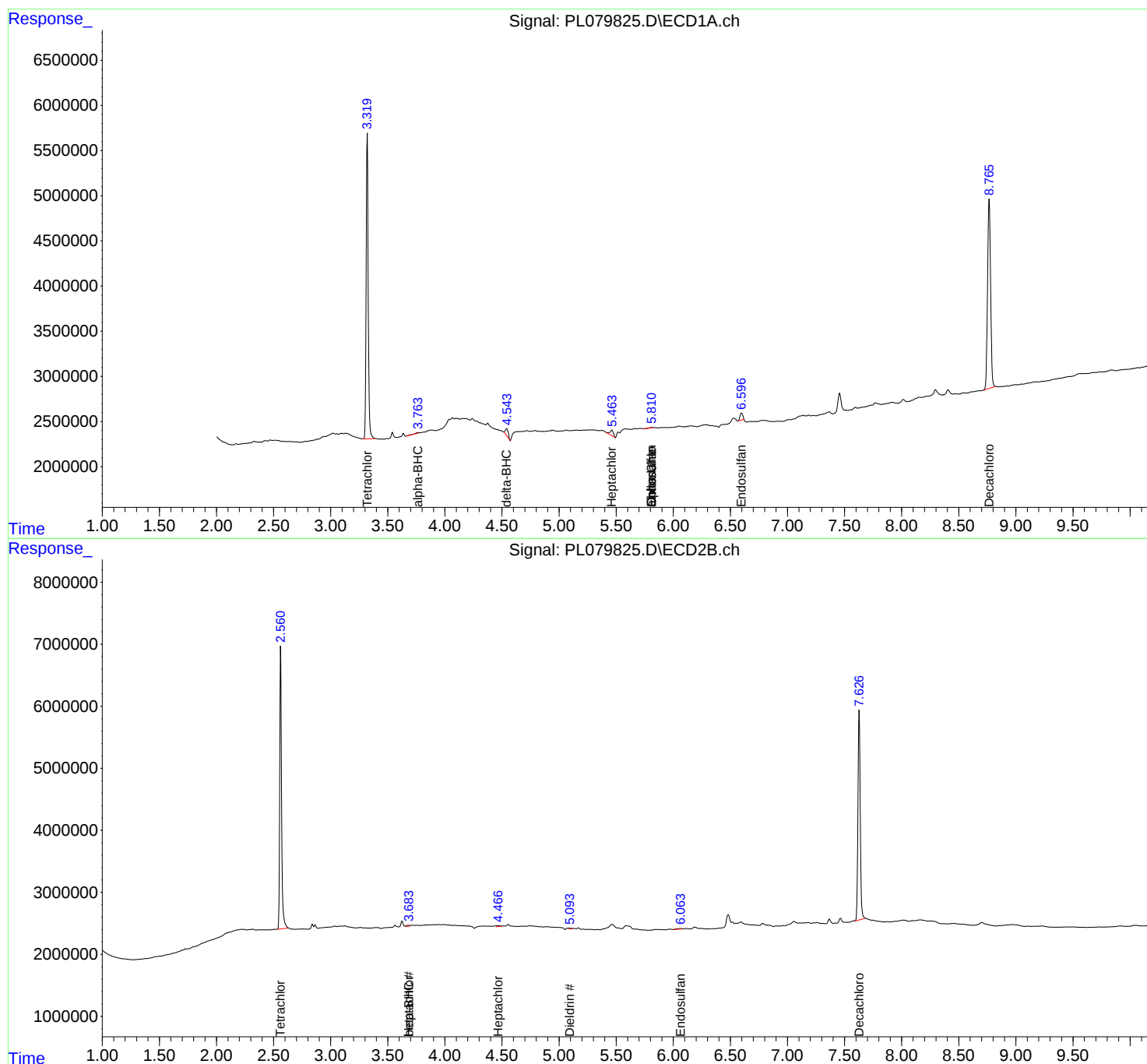
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

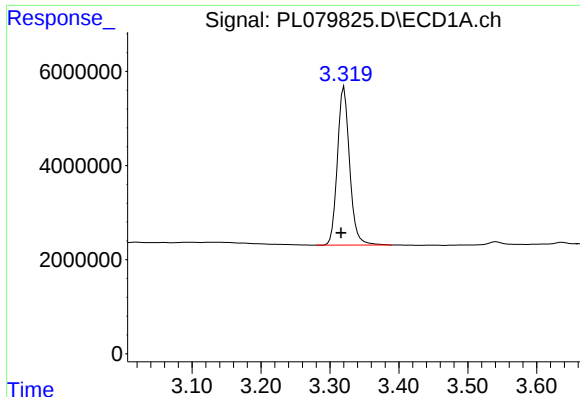
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122122\
Data File : PL079825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2022 12:32
Operator : AR\AJ
Sample : PB149808BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 21:28:40 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

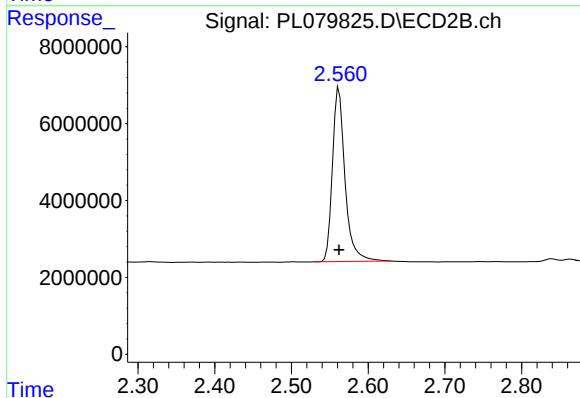




#1 Tetrachloro-m-xylene

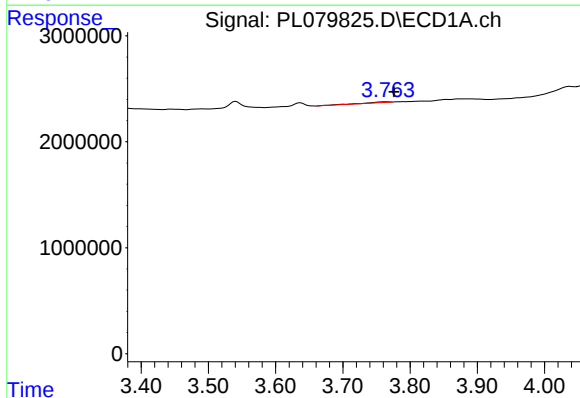
R.T.: 3.321 min
Delta R.T.: 0.005 min
Response: 41446653
Conc: 18.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



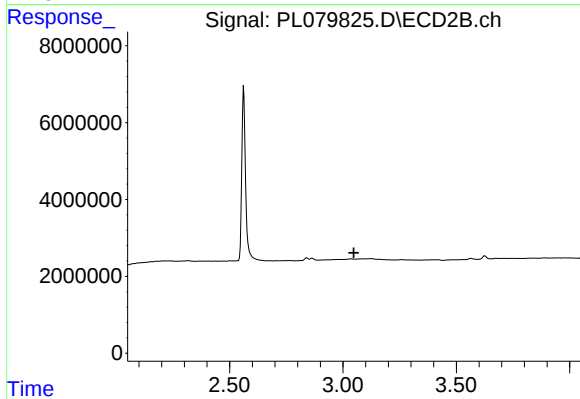
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 51699370
Conc: 19.48 ng/ml



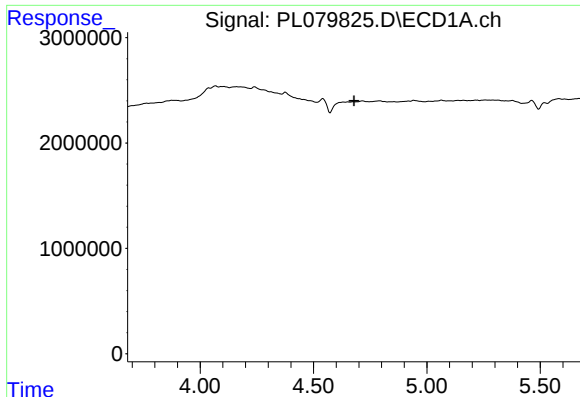
#2 alpha-BHC

R.T.: 3.764 min
Delta R.T.: -0.012 min
Response: 168731
Conc: 0.05 ng/ml



#2 alpha-BHC

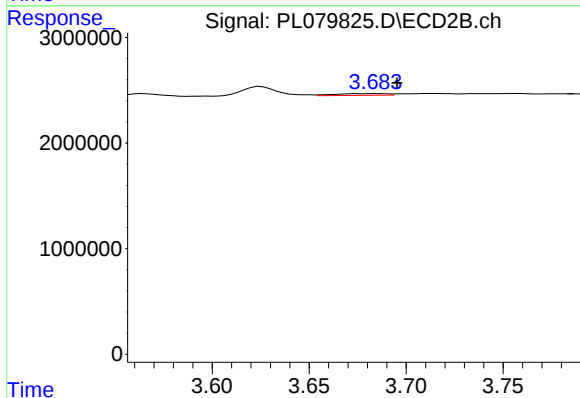
R.T.: 0.000 min
Exp R.T. : 3.048 min
Response: 0
Conc: N.D.



#4 Heptachlor

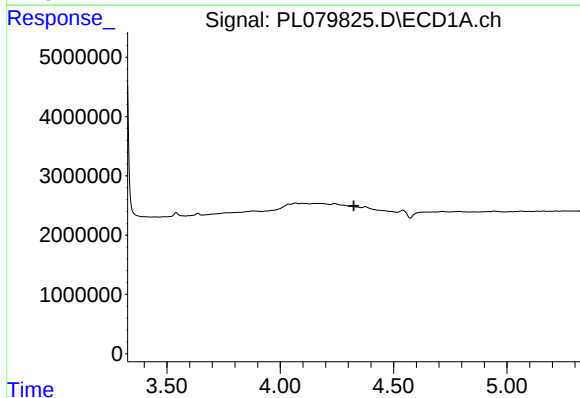
R.T.: 0.000 min
Exp R.T.: 4.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



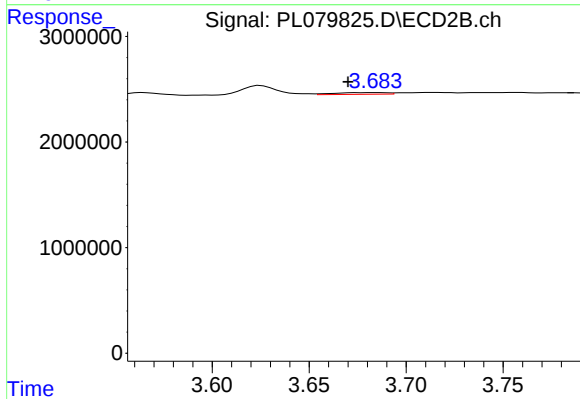
#4 Heptachlor

R.T.: 3.684 min
Delta R.T.: -0.011 min
Response: 297025
Conc: 0.07 ng/ml



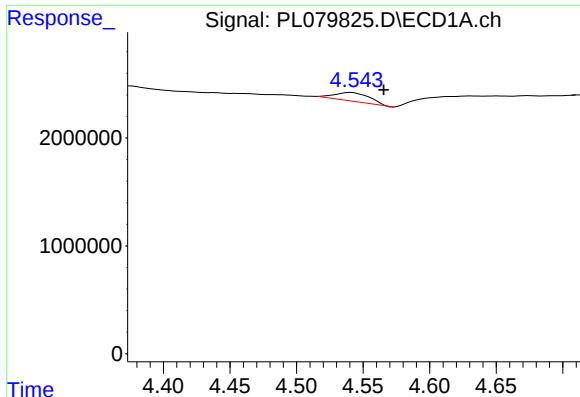
#6 beta-BHC

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



#6 beta-BHC

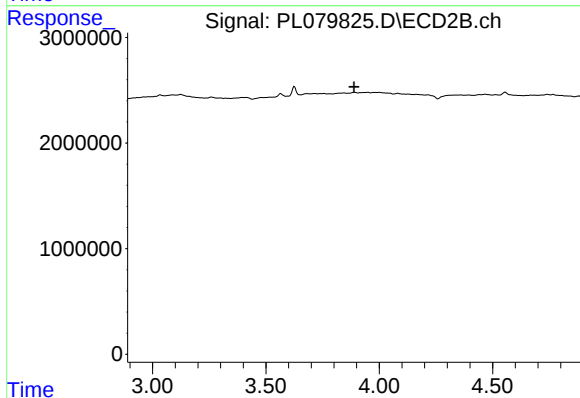
R.T.: 3.684 min
Delta R.T.: 0.014 min
Response: 297025
Conc: 0.20 ng/ml



#7 delta-BHC

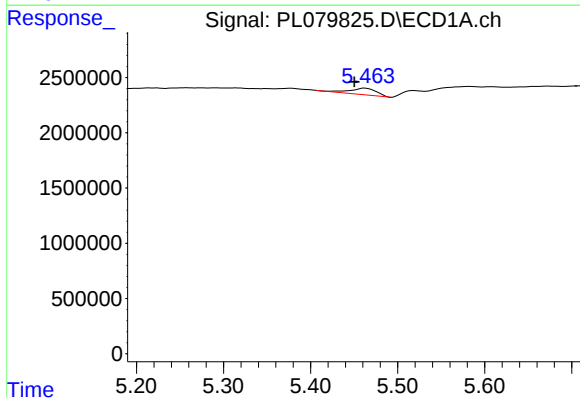
R.T.: 4.541 min
Delta R.T.: -0.024 min
Response: 1478873
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



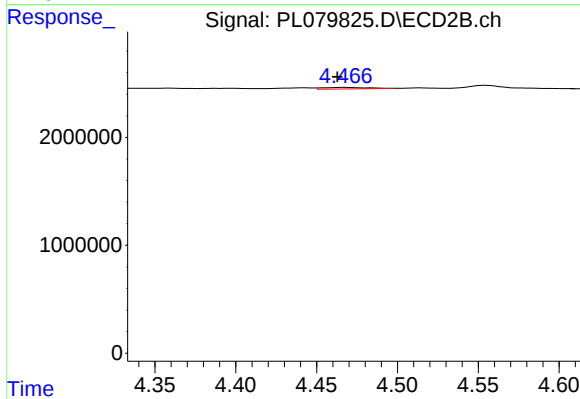
#7 delta-BHC

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



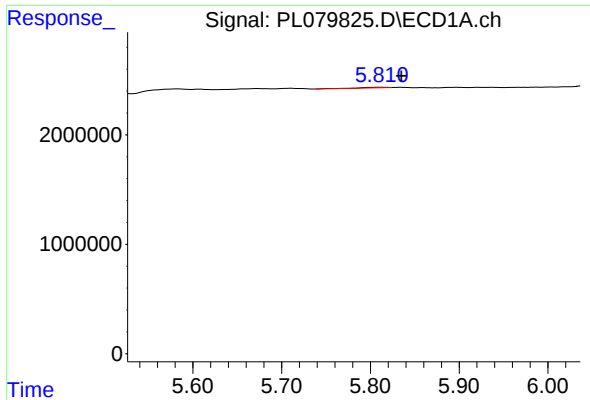
#8 Heptachlor epoxide

R.T.: 5.463 min
Delta R.T.: 0.012 min
Response: 1301628
Conc: 0.49 ng/ml



#8 Heptachlor epoxide

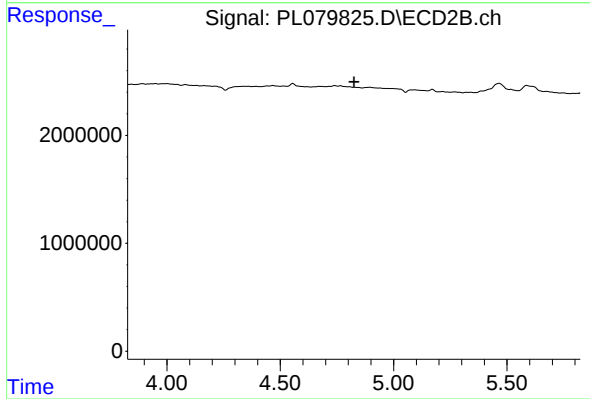
R.T.: 4.468 min
Delta R.T.: 0.005 min
Response: 263531
Conc: 0.08 ng/ml



#9 Endosulfan I

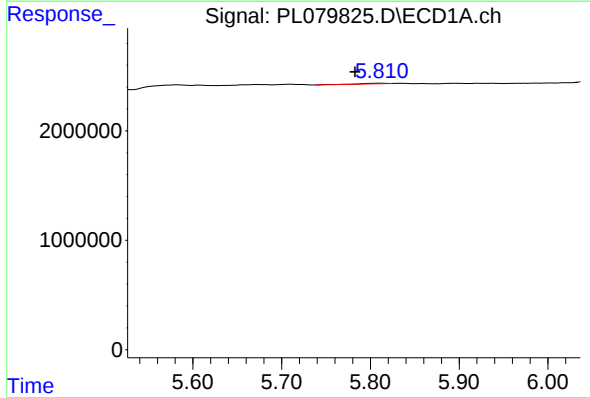
R.T.: 5.811 min
Delta R.T.: -0.024 min
Response: 91627
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



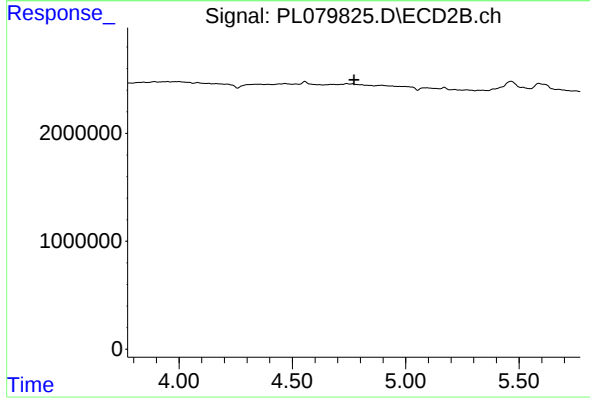
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.826 min
Response: 0
Conc: N.D.



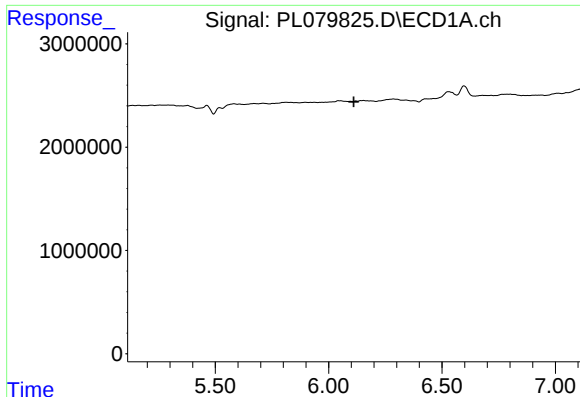
#11 alpha-Chlordane

R.T.: 5.811 min
Delta R.T.: 0.029 min
Response: 91627
Conc: 0.03 ng/ml



#11 alpha-Chlordane

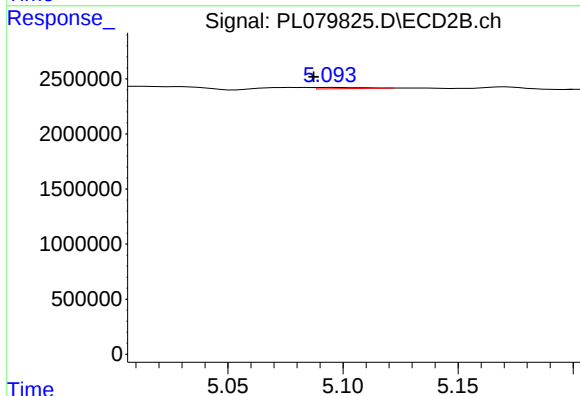
R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



#13 Dieldrin

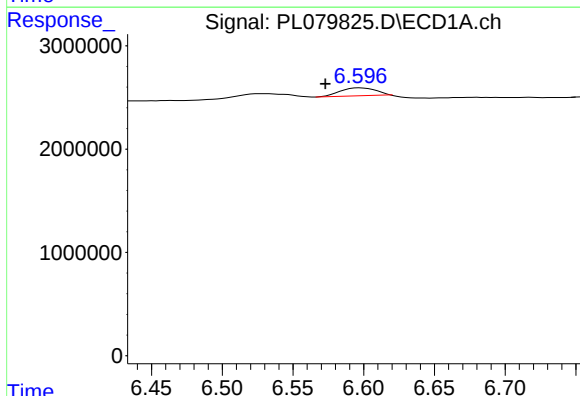
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



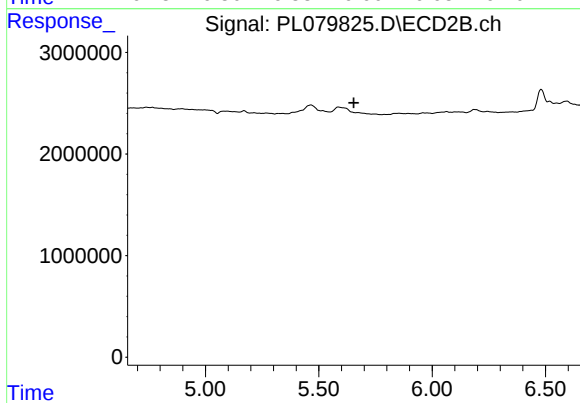
#13 Dieldrin

R.T.: 5.095 min
Delta R.T.: 0.008 min
Response: 154900
Conc: 0.04 ng/ml



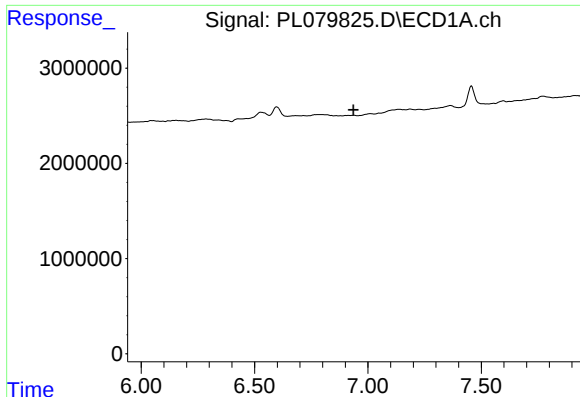
#15 Endosulfan II

R.T.: 6.597 min
Delta R.T.: 0.025 min
Response: 1381315
Conc: 0.57 ng/ml



#15 Endosulfan II

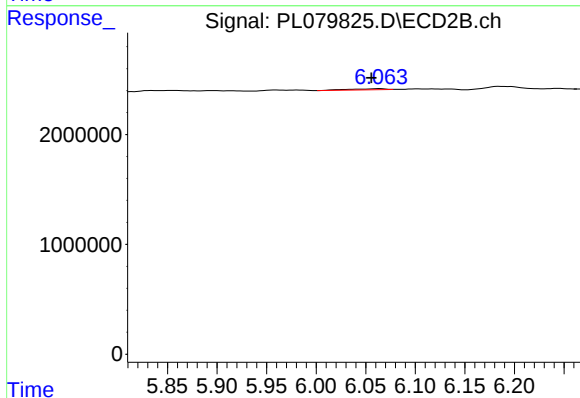
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

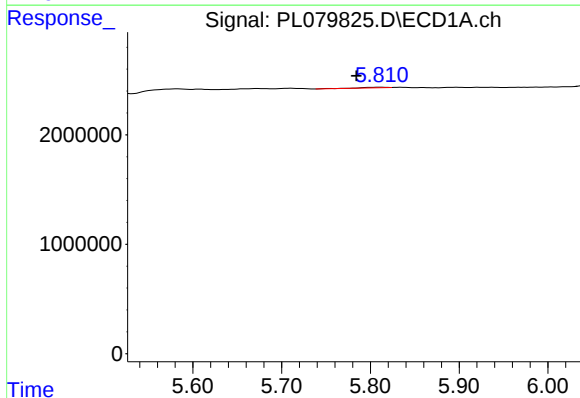
R.T.: 0.000 min
Exp R.T.: 6.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



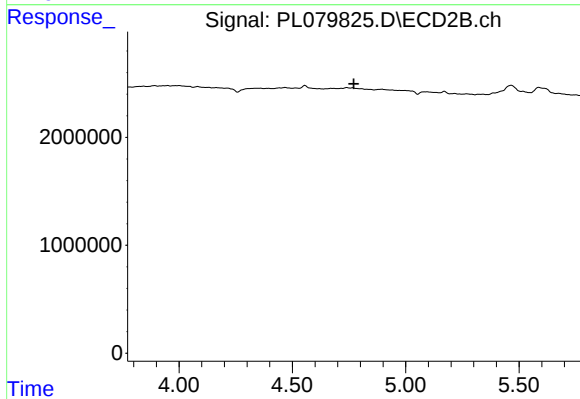
#19 Endosulfan Sulfate

R.T.: 6.064 min
Delta R.T.: 0.008 min
Response: 274841
Conc: 0.09 ng/ml



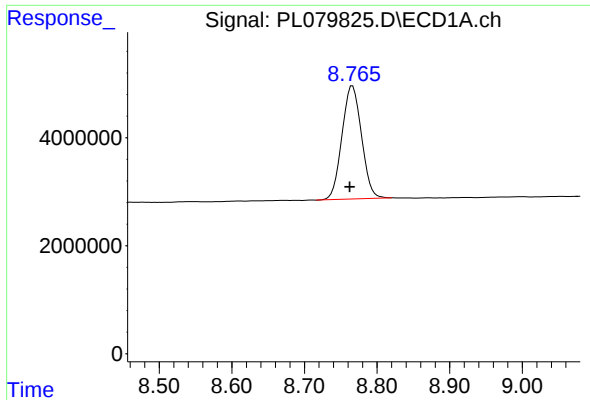
#26 Chlordane-4

R.T.: 5.811 min
Delta R.T.: 0.027 min
Response: 91627
Conc: 0.19 ng/ml



#26 Chlordane-4

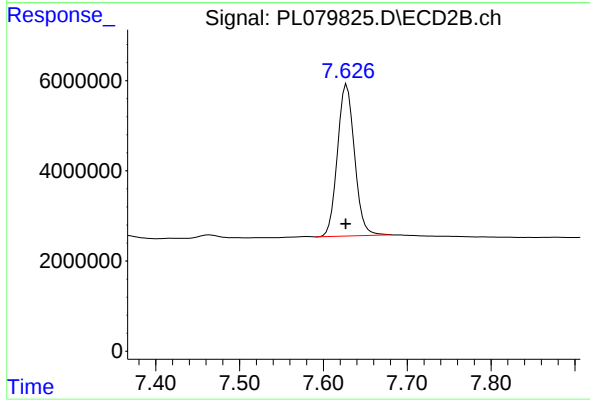
R.T.: 0.000 min
Exp R.T.: 4.771 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.004 min
Response: 39225356
Conc: 21.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.628 min
Delta R.T.: 0.001 min
Response: 47662974
Conc: 19.86 ng/ml