

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122222\
 Data File : PL079865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 18:04
 Operator : AR\AJ
 Sample : PB149714TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 21:02:21 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...	3.315	2.562	41122091	51731844	18.712	19.488
28)	SA Decachlor...	8.765	7.628	40122471	48555302	21.632	20.227
Target Compounds							
3)	MA gamma-BHC...	0.000	3.389f	0	27649	N.D.	0.007 #
4)	MA Heptachlor	0.000	3.669f	0	253704	N.D.	0.063 #
5)	MB Aldrin	0.000	3.950f	0	16627	N.D.	0.004 #
6)	B beta-BHC	0.000	3.669	0	253704	N.D.	0.167 #
7)	B delta-BHC	4.536f	0.000	1331545	0	0.496	N.D. #
8)	B Heptachlo...	5.460	4.440f	1773766	156892	0.670	0.045 #
9)	A Endosulfan I	5.857f	0.000	155159	0	0.060	N.D. #
11)	B alpha-Chl...	0.000	4.744f	0	176982	N.D.	0.052 #
13)	MA Dieldrin	6.131f	0.000	196186	0	0.074	N.D. #
15)	B Endosulfa...	6.550f	0.000	235074	0	0.096	N.D. #
21)	B Endrin ke...	0.000	6.550	0	93770	N.D.	0.029 #
26)	Chlordane-4	0.000	4.744f	0	176982	N.D.	0.487 #

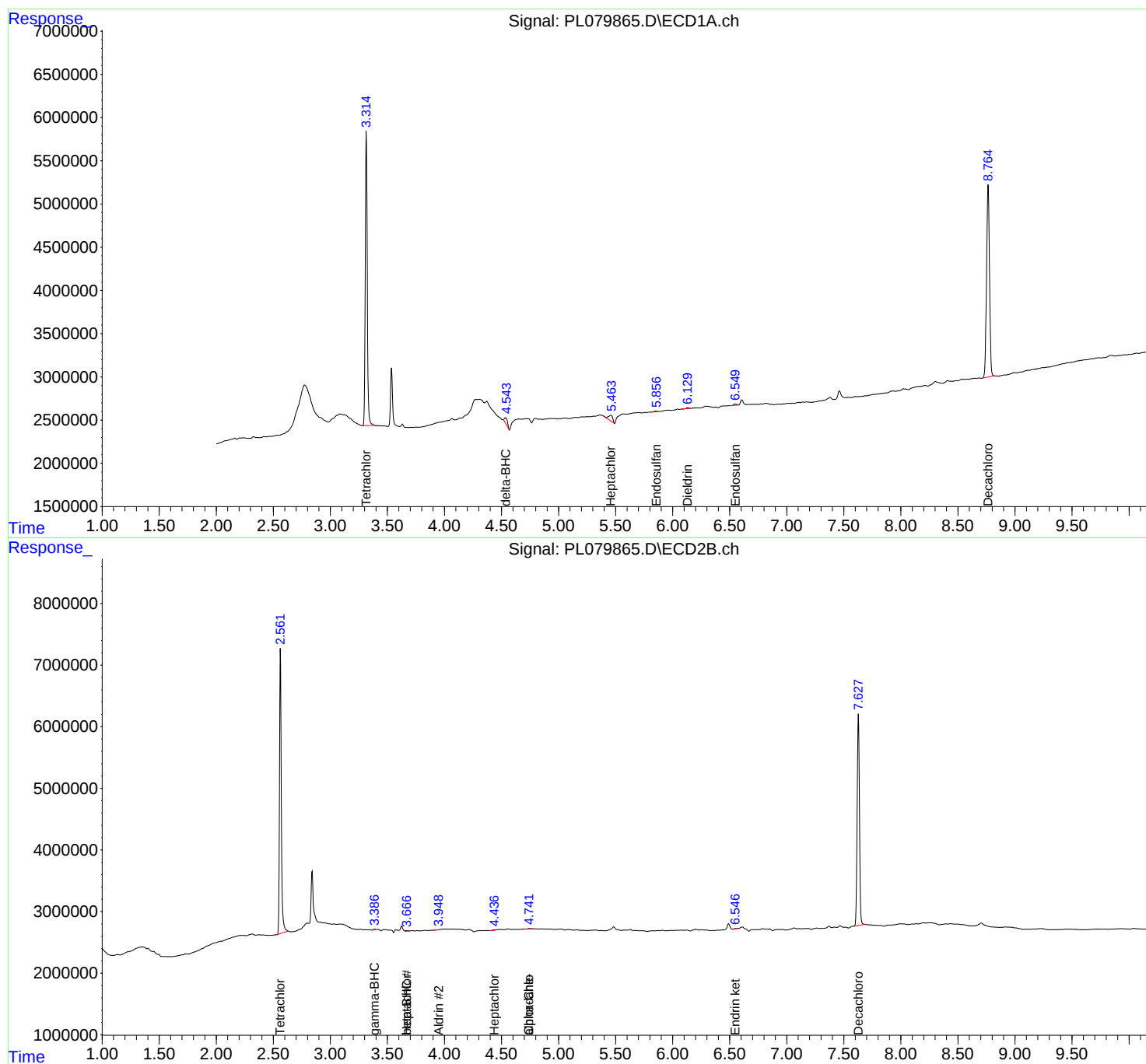
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

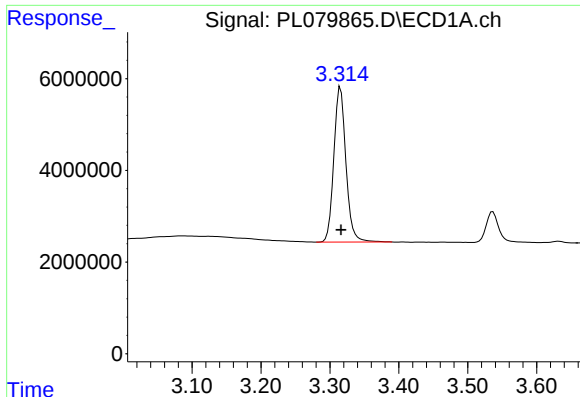
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122222\
Data File : PL079865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2022 18:04
Operator : AR\AJ
Sample : PB149714TB
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 21:02:21 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

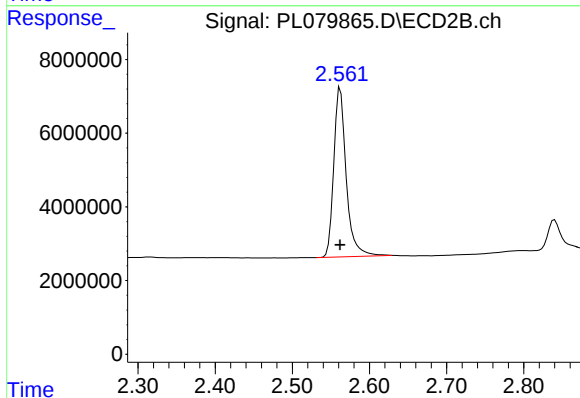




#1 Tetrachloro-m-xylene

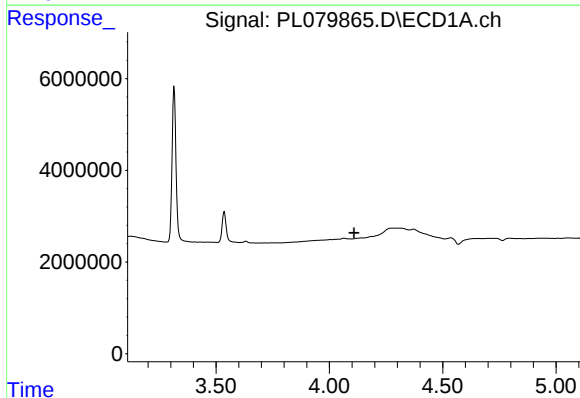
R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 41122091
Conc: 18.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



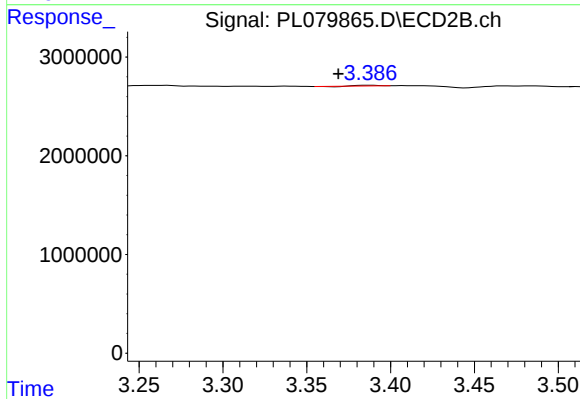
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 51731844
Conc: 19.49 ng/ml



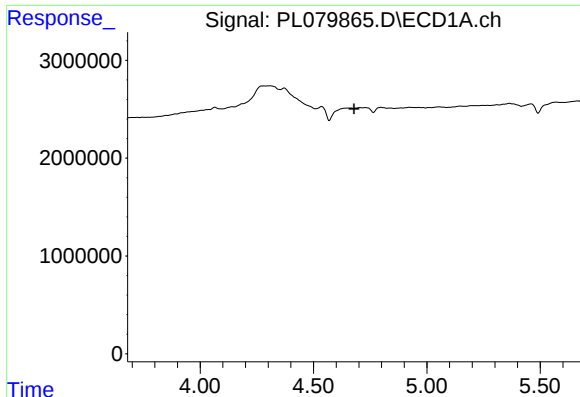
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

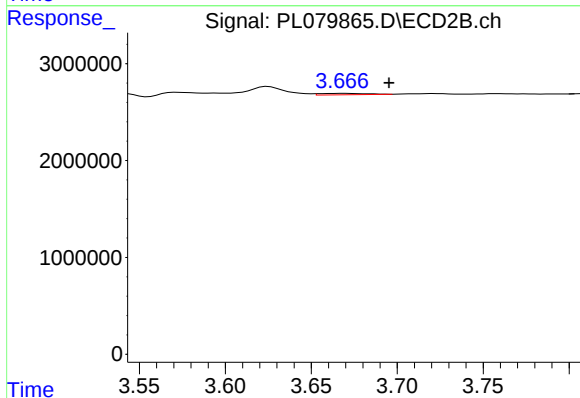
R.T.: 3.389 min
Delta R.T.: 0.020 min
Response: 27649
Conc: 0.01 ng/ml



#4 Heptachlor

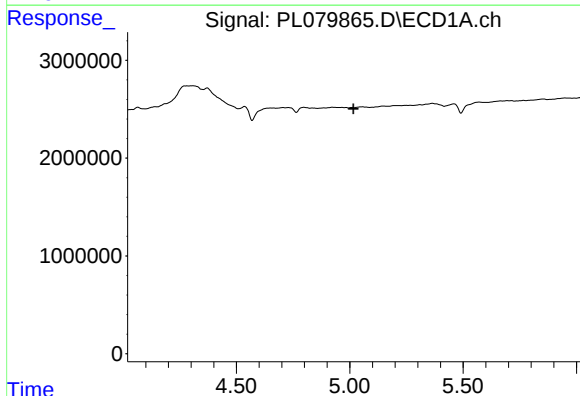
R.T.: 0.000 min
Exp R.T.: 4.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



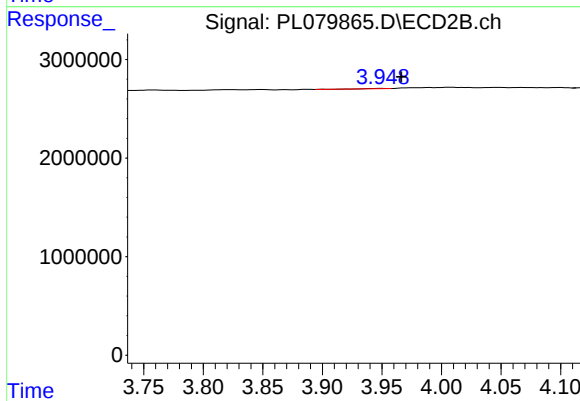
#4 Heptachlor

R.T.: 3.669 min
Delta R.T.: -0.026 min
Response: 253704
Conc: 0.06 ng/ml



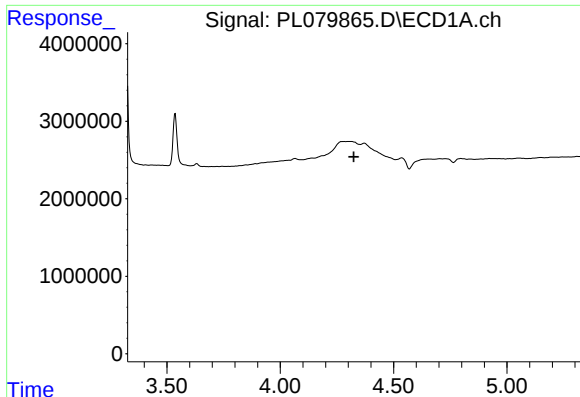
#5 Aldrin

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



#5 Aldrin

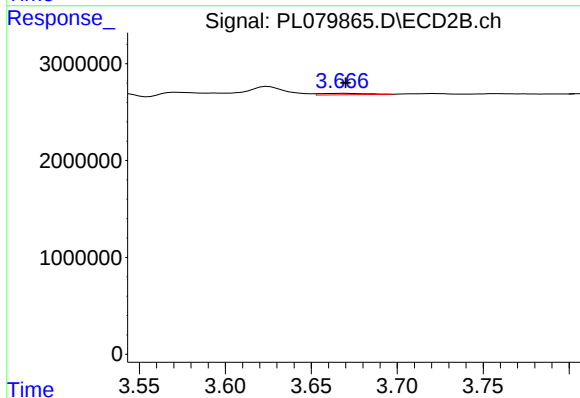
R.T.: 3.950 min
Delta R.T.: -0.016 min
Response: 16627
Conc: 0.00 ng/ml



#6 beta-BHC

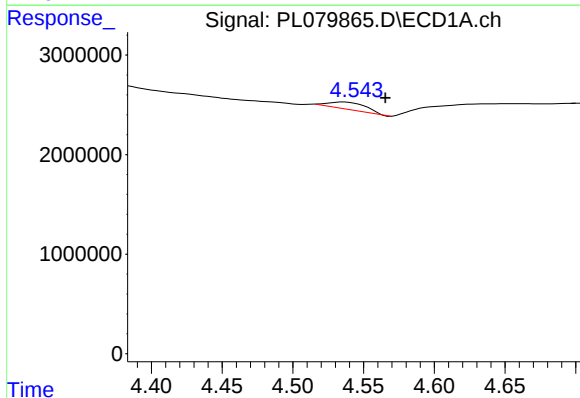
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



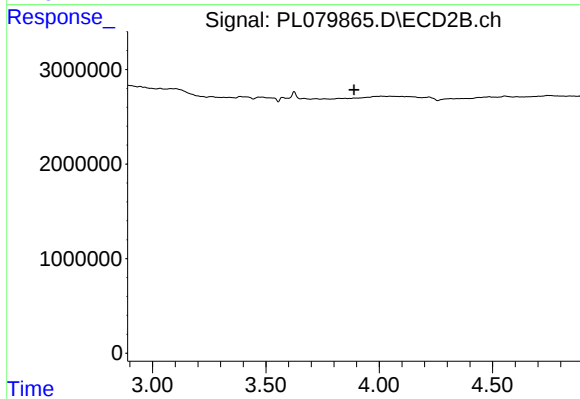
#6 beta-BHC

R.T.: 3.669 min
Delta R.T.: -0.001 min
Response: 253704
Conc: 0.17 ng/ml



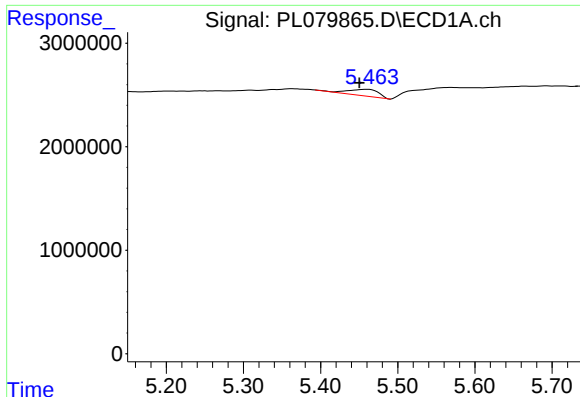
#7 delta-BHC

R.T.: 4.536 min
Delta R.T.: -0.029 min
Response: 1331545
Conc: 0.50 ng/ml



#7 delta-BHC

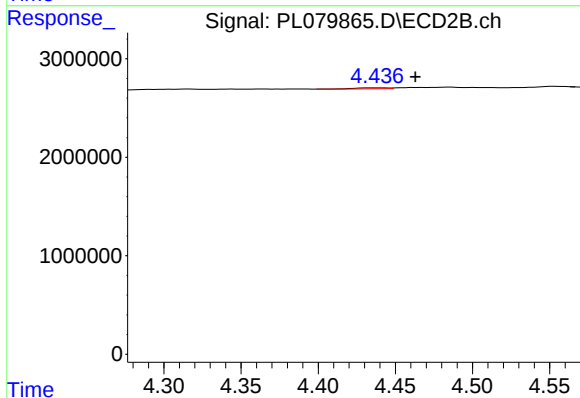
R.T.: 0.000 min
Exp R.T.: 3.889 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

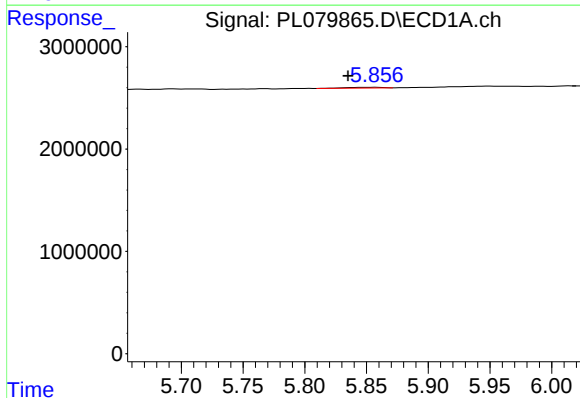
R.T.: 5.460 min
Delta R.T.: 0.009 min
Response: 1773766
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



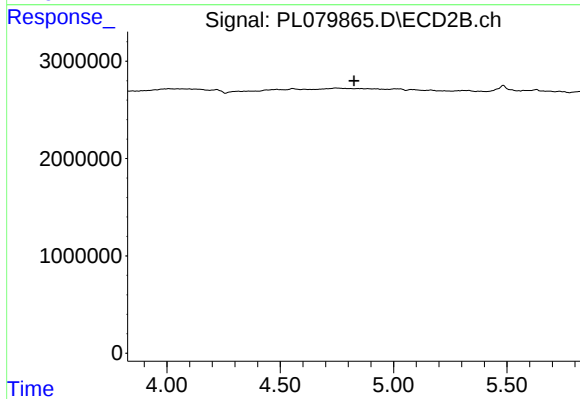
#8 Heptachlor epoxide

R.T.: 4.440 min
Delta R.T.: -0.023 min
Response: 156892
Conc: 0.04 ng/ml



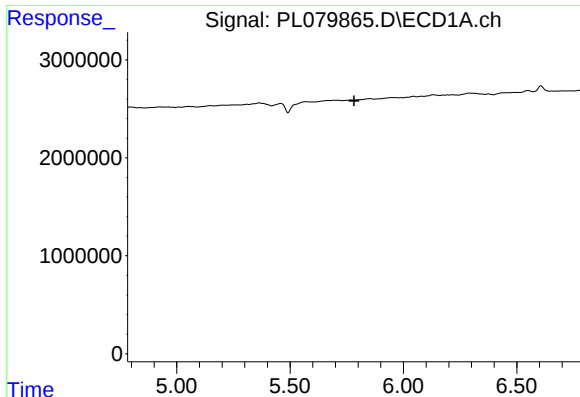
#9 Endosulfan I

R.T.: 5.857 min
Delta R.T.: 0.022 min
Response: 155159
Conc: 0.06 ng/ml



#9 Endosulfan I

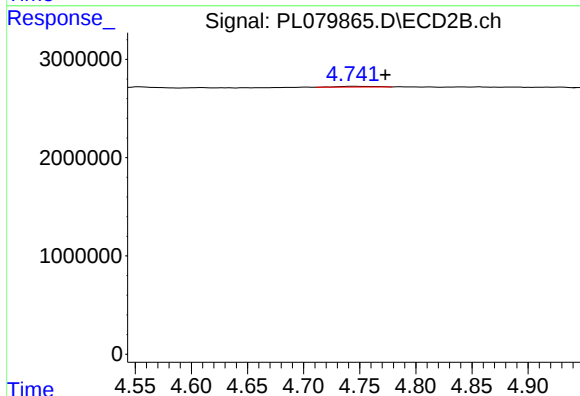
R.T.: 0.000 min
Exp R.T. : 4.826 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

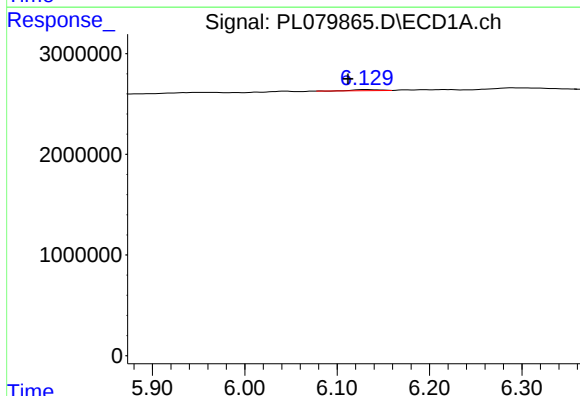
R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



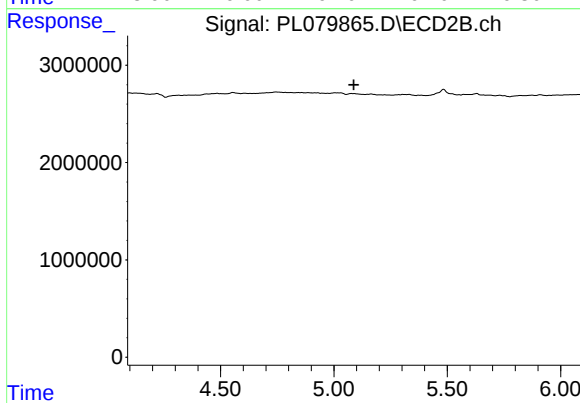
#11 alpha-Chlordane

R.T.: 4.744 min
Delta R.T.: -0.029 min
Response: 176982
Conc: 0.05 ng/ml



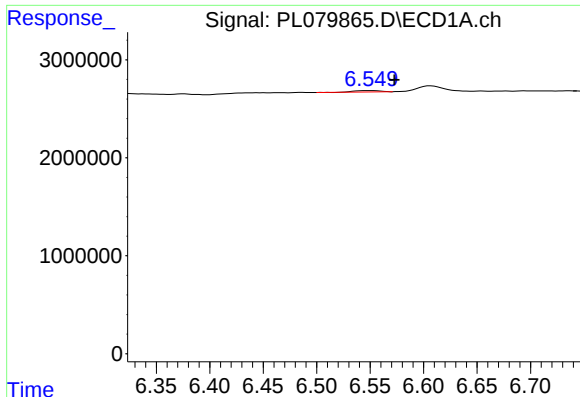
#13 Dieldrin

R.T.: 6.131 min
Delta R.T.: 0.019 min
Response: 196186
Conc: 0.07 ng/ml



#13 Dieldrin

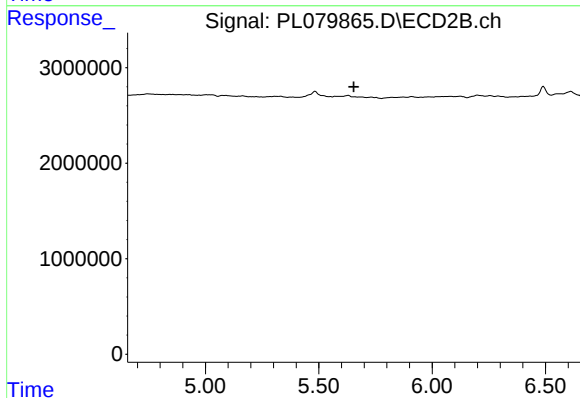
R.T.: 0.000 min
Exp R.T.: 5.087 min
Response: 0
Conc: N.D.



#15 Endosulfan II

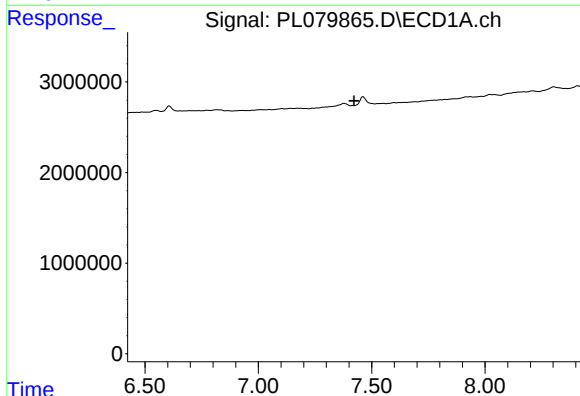
R.T.: 6.550 min
Delta R.T.: -0.023 min
Response: 235074
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



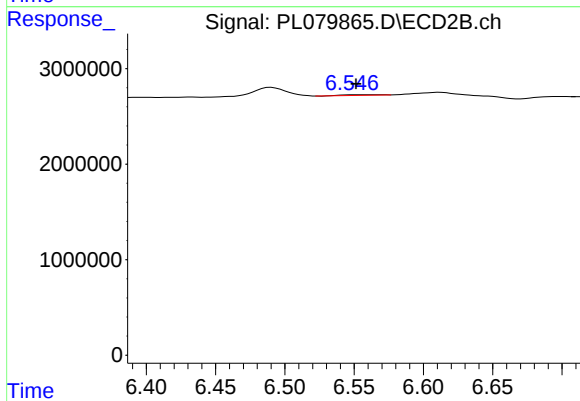
#15 Endosulfan II

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



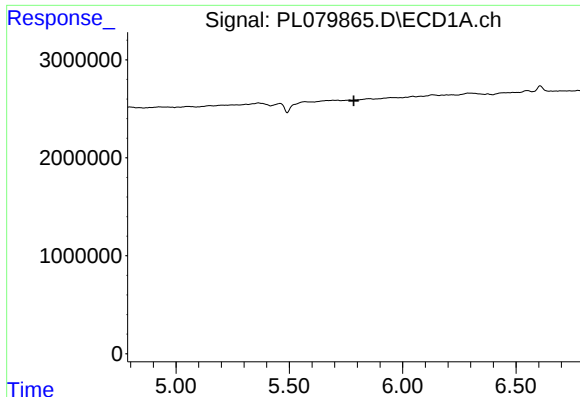
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#21 Endrin ketone

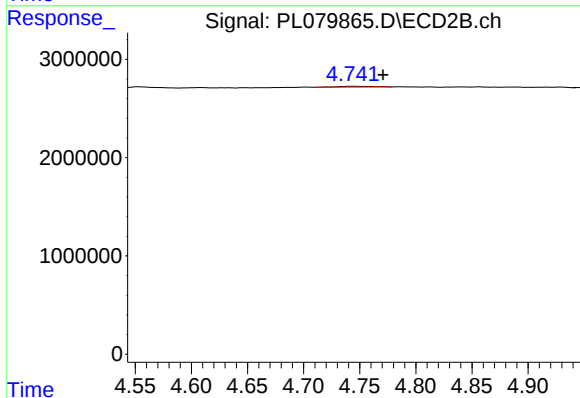
R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 93770
Conc: 0.03 ng/ml



#26 Chlordane-4

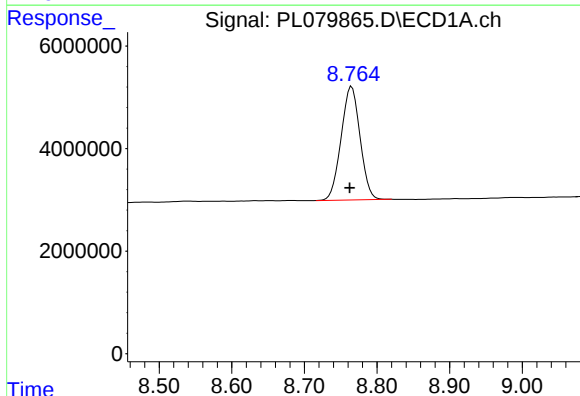
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



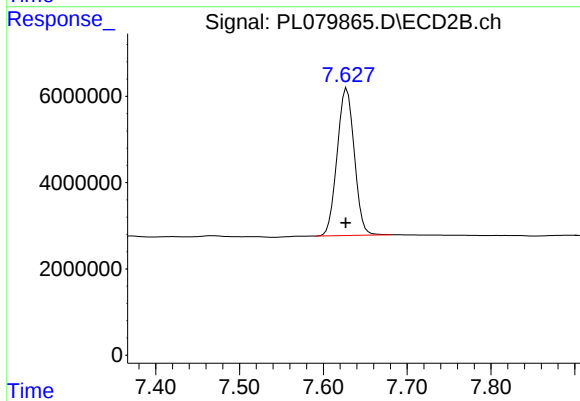
#26 Chlordane-4

R.T.: 4.744 min
Delta R.T.: -0.027 min
Response: 176982
Conc: 0.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.003 min
Response: 40122471
Conc: 21.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.628 min
Delta R.T.: 0.001 min
Response: 48555302
Conc: 20.23 ng/ml