

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122222\
 Data File : PL079845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 13:24
 Operator : AR\AJ
 Sample : PB149843BL
 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 22 20:33:22 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...	3.324	2.562	45755429	54513575	20.820	20.536
28)	SA Decachlor...	8.773	7.631	42128862	48693651	22.714	20.285
Target Compounds							
2)	A alpha-BHC	3.761f	0.000	45642	0	0.014	N.D. #
4)	MA Heptachlor	0.000	3.674f	0	209855	N.D.	0.052 #
6)	B beta-BHC	0.000	3.674	0	209855	N.D.	0.138 #
7)	B delta-BHC	4.547f	0.000	1672244	0	0.623	N.D. #
8)	B Heptachlo...	5.468f	4.467	1798310	18481	0.679	0.005 #
13)	MA Dieldrin	0.000	5.085	0	887749	N.D.	0.257 #
14)	MA Endrin	0.000	5.382f	0	3237483	N.D.	1.139 #
15)	B Endosulfa...	6.546f	0.000	3695259	0	1.517	N.D. #
18)	B Endrin al...	6.718	0.000	133380	0	0.075	N.D. #
19)	B Endosulfa...	0.000	6.049	0	129980	N.D.	0.045 #
21)	B Endrin ke...	7.435	0.000	7629249	0	3.125	N.D. #

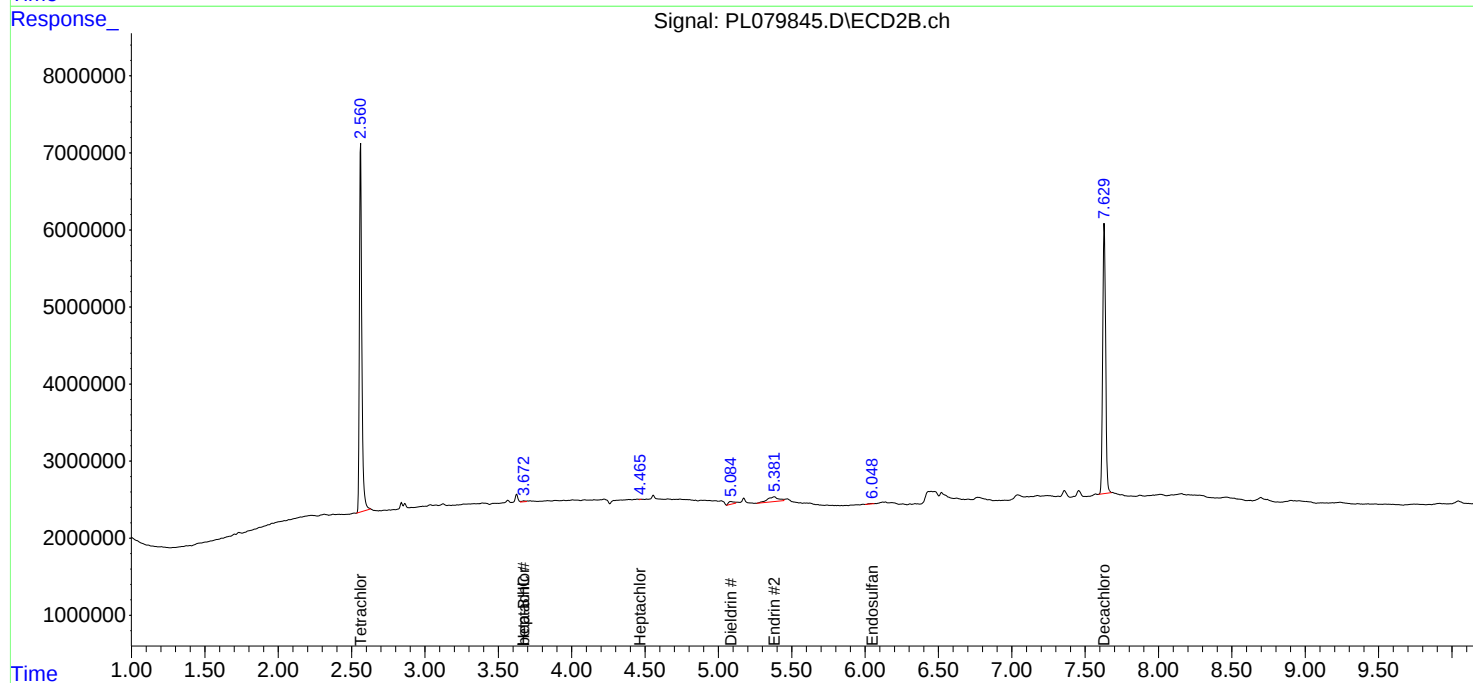
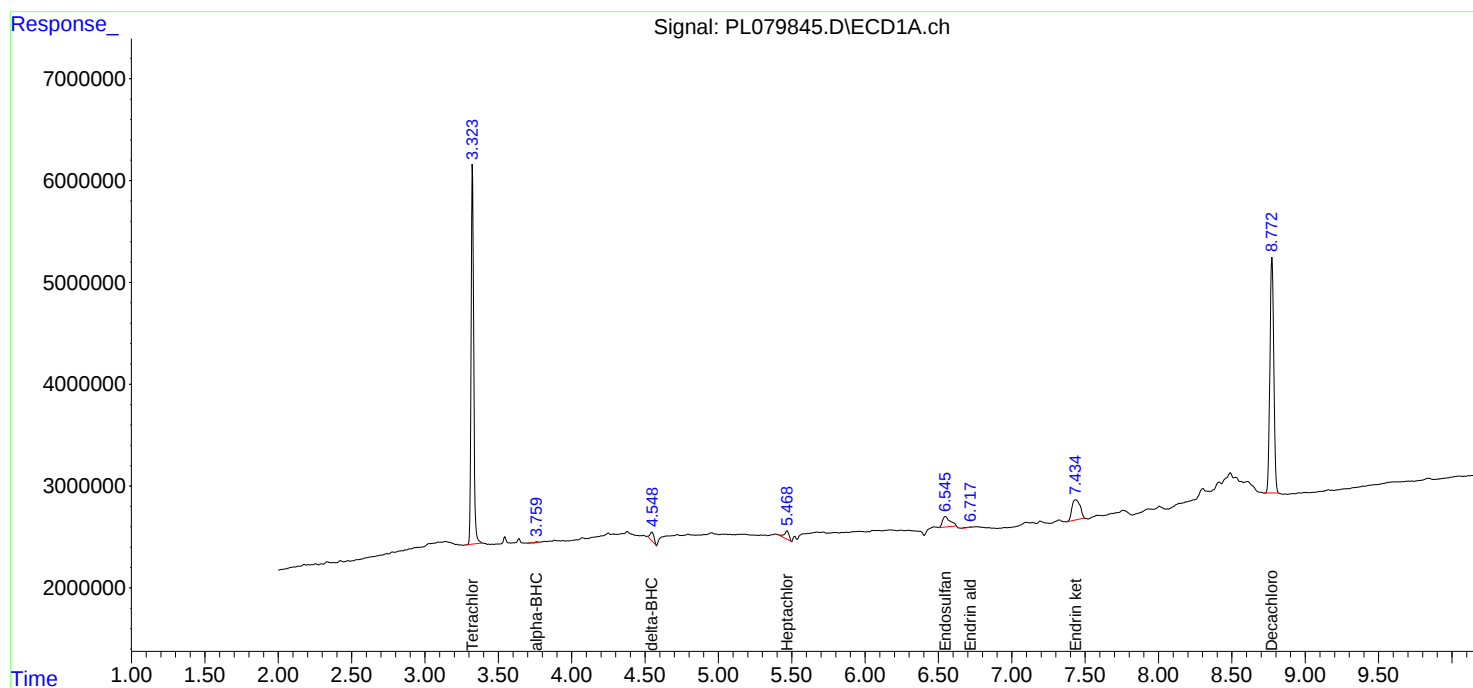
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

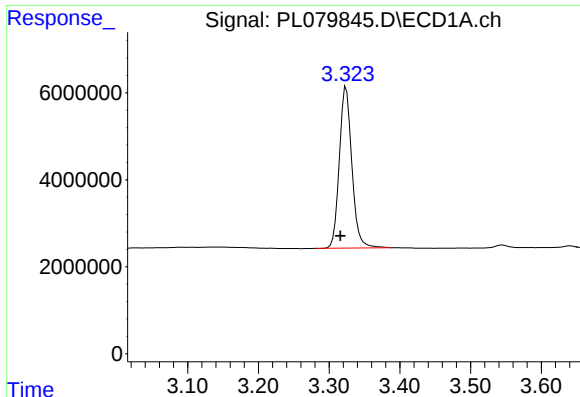
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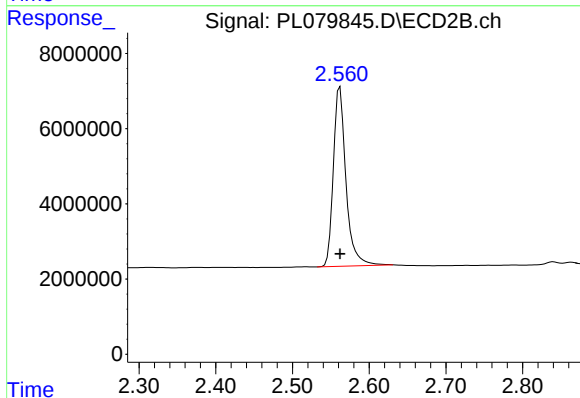




#1 Tetrachloro-m-xylene

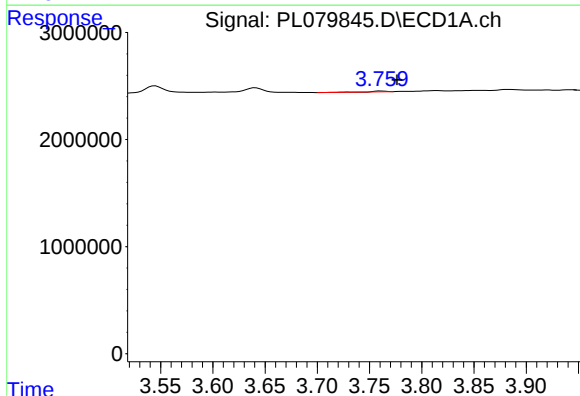
R.T.: 3.324 min
Delta R.T.: 0.008 min
Response: 45755429
Conc: 20.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



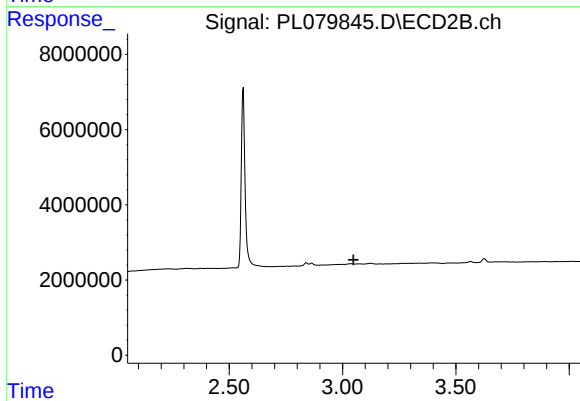
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 54513575
Conc: 20.54 ng/ml



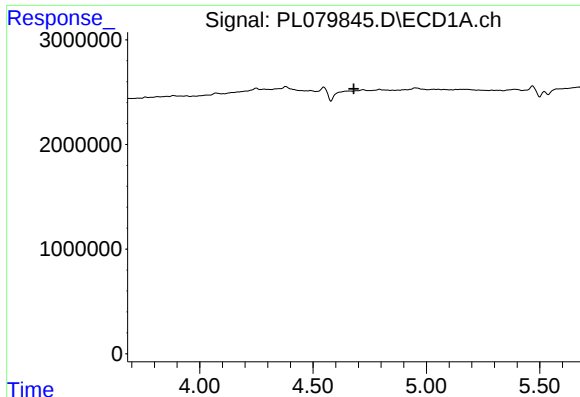
#2 alpha-BHC

R.T.: 3.761 min
Delta R.T.: -0.016 min
Response: 45642
Conc: 0.01 ng/ml



#2 alpha-BHC

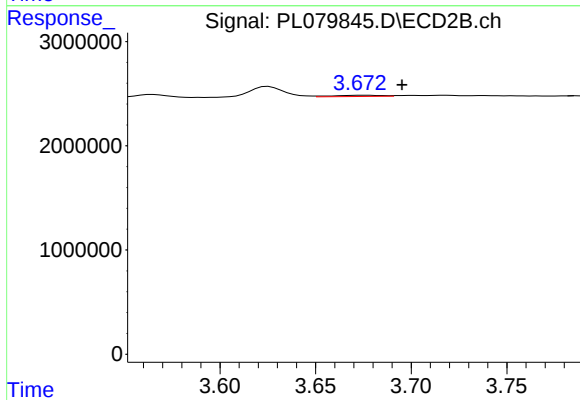
R.T.: 0.000 min
Exp R.T. : 3.048 min
Response: 0
Conc: N.D.



#4 Heptachlor

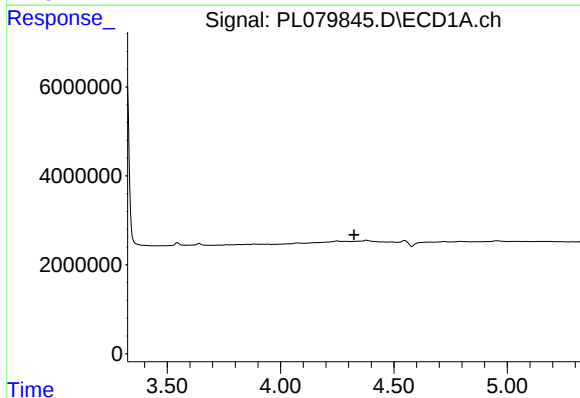
R.T.: 0.000 min
Exp R.T.: 4.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



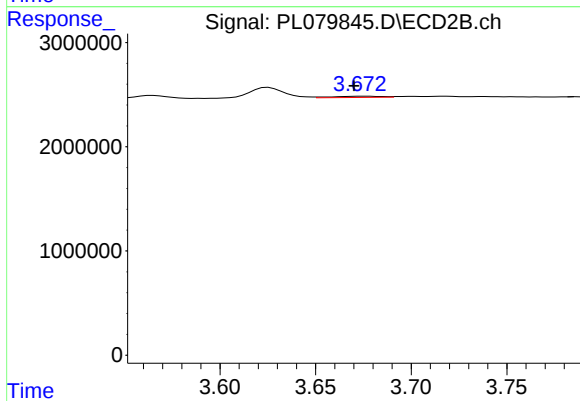
#4 Heptachlor

R.T.: 3.674 min
Delta R.T.: -0.021 min
Response: 209855
Conc: 0.05 ng/ml



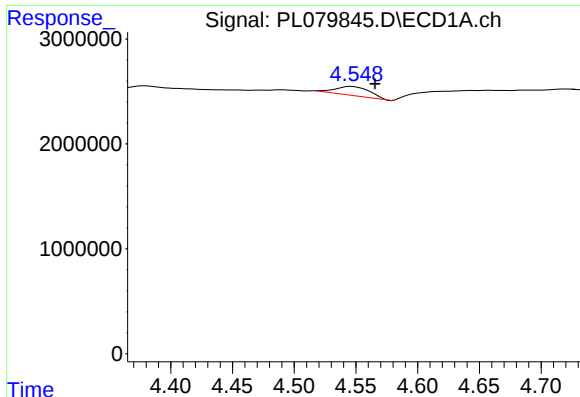
#6 beta-BHC

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



#6 beta-BHC

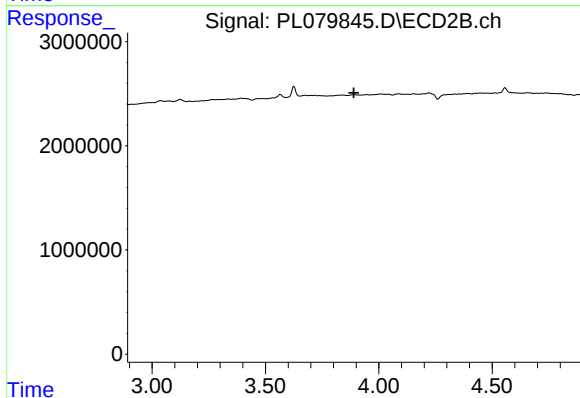
R.T.: 3.674 min
Delta R.T.: 0.004 min
Response: 209855
Conc: 0.14 ng/ml



#7 delta-BHC

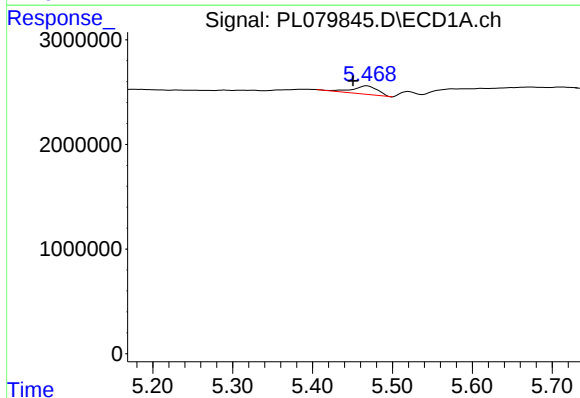
R.T.: 4.547 min
Delta R.T.: -0.019 min
Response: 1672244
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



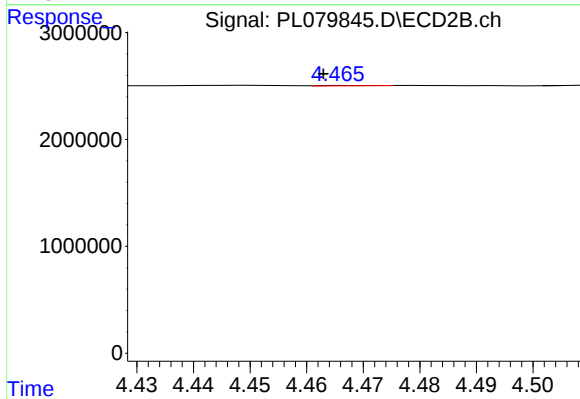
#7 delta-BHC

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



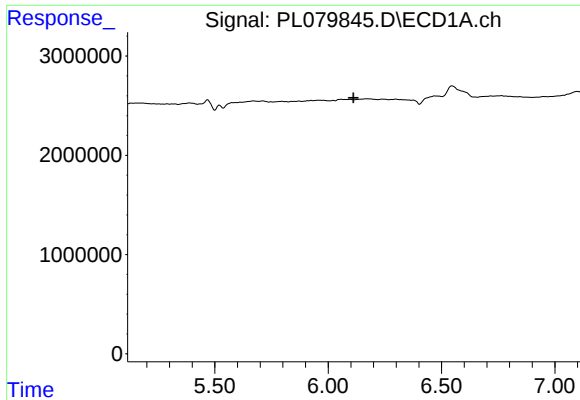
#8 Heptachlor epoxide

R.T.: 5.468 min
Delta R.T.: 0.018 min
Response: 1798310
Conc: 0.68 ng/ml



#8 Heptachlor epoxide

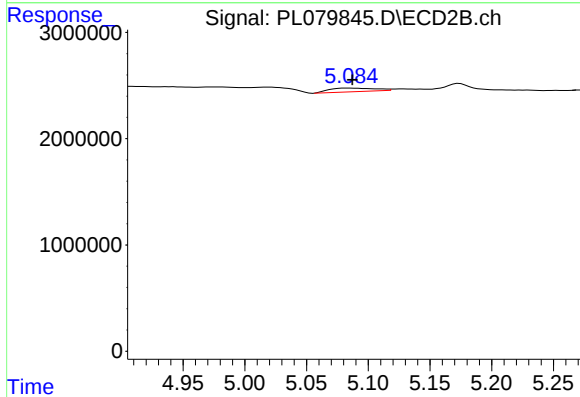
R.T.: 4.467 min
Delta R.T.: 0.004 min
Response: 18481
Conc: 0.01 ng/ml



#13 Dieldrin

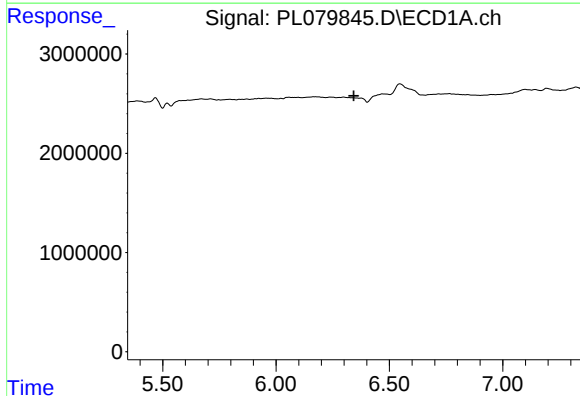
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



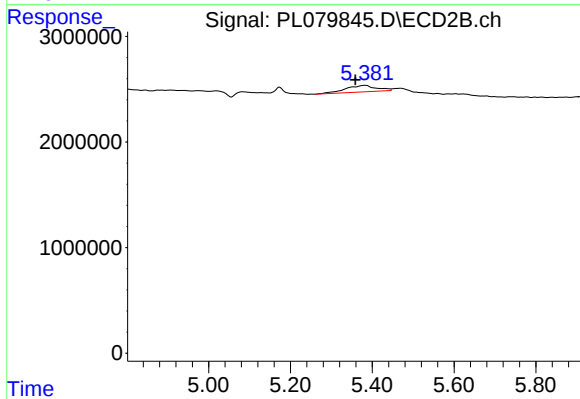
#13 Dieldrin

R.T.: 5.085 min
Delta R.T.: -0.002 min
Response: 887749
Conc: 0.26 ng/ml



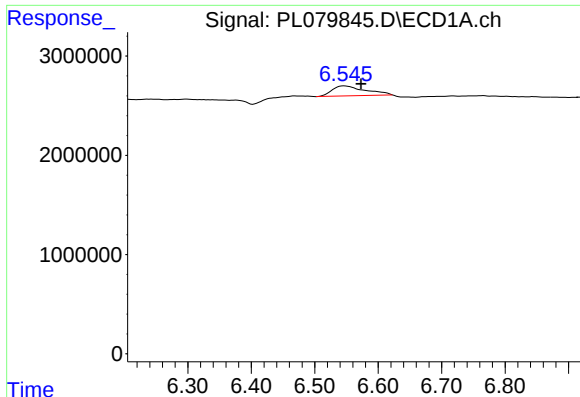
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#14 Endrin

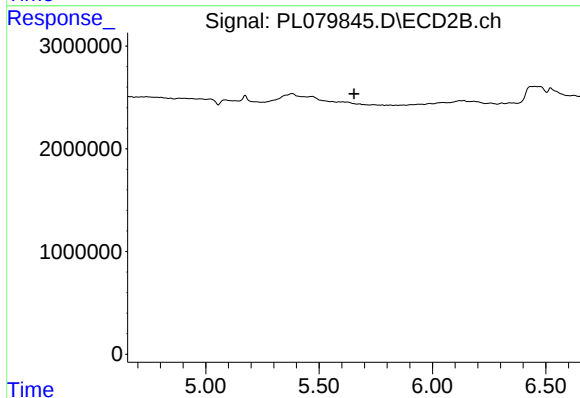
R.T.: 5.382 min
Delta R.T.: 0.024 min
Response: 3237483
Conc: 1.14 ng/ml



#15 Endosulfan II

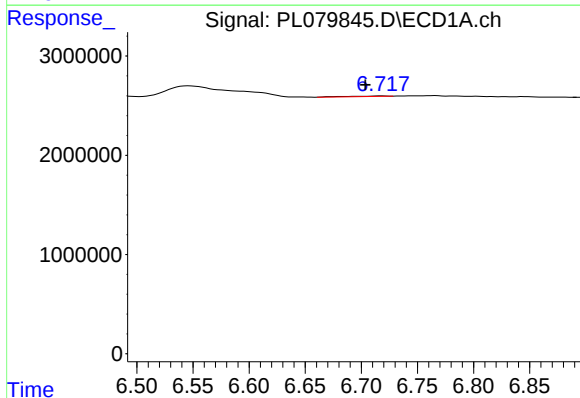
R.T.: 6.546 min
Delta R.T.: -0.027 min
Response: 3695259
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



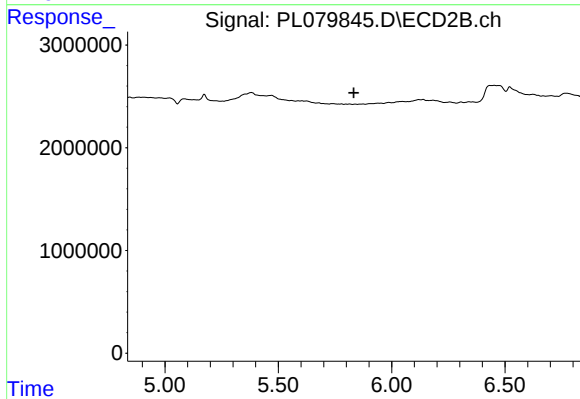
#15 Endosulfan II

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



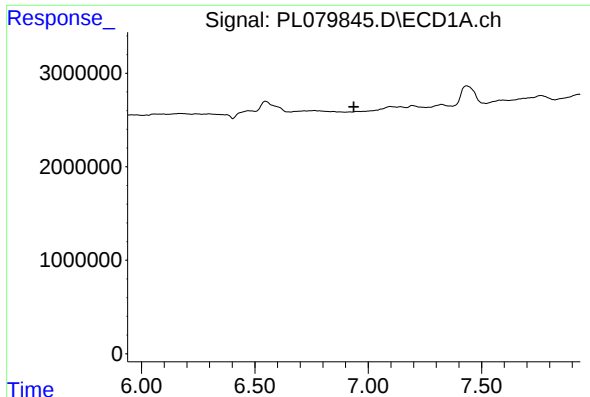
#18 Endrin aldehyde

R.T.: 6.718 min
Delta R.T.: 0.015 min
Response: 133380
Conc: 0.07 ng/ml



#18 Endrin aldehyde

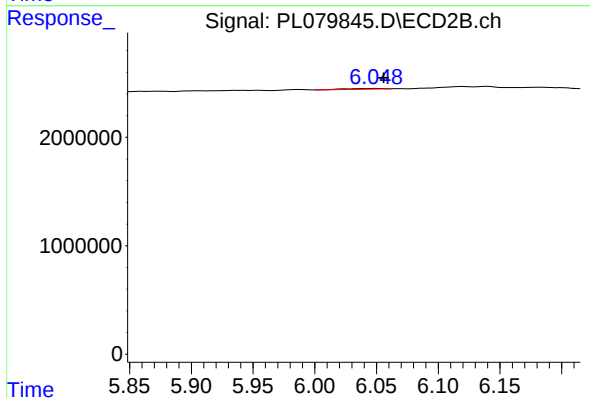
R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

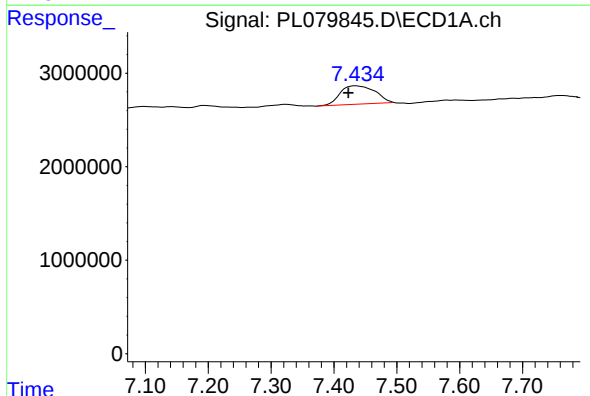
R.T.: 0.000 min
Exp R.T.: 6.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



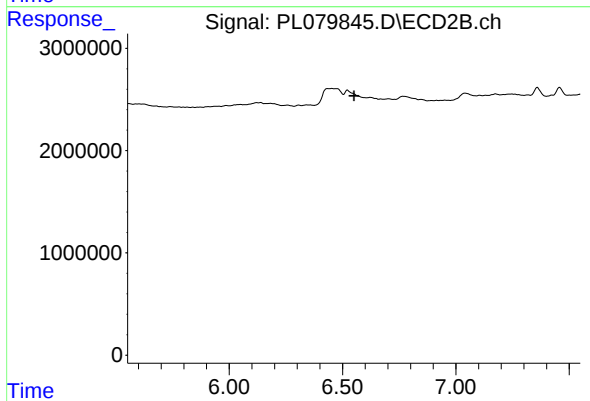
#19 Endosulfan Sulfate

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 129980
Conc: 0.04 ng/ml



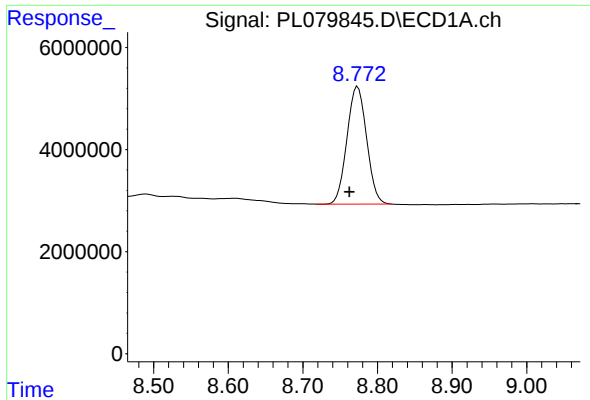
#21 Endrin ketone

R.T.: 7.435 min
Delta R.T.: 0.012 min
Response: 7629249
Conc: 3.12 ng/ml



#21 Endrin ketone

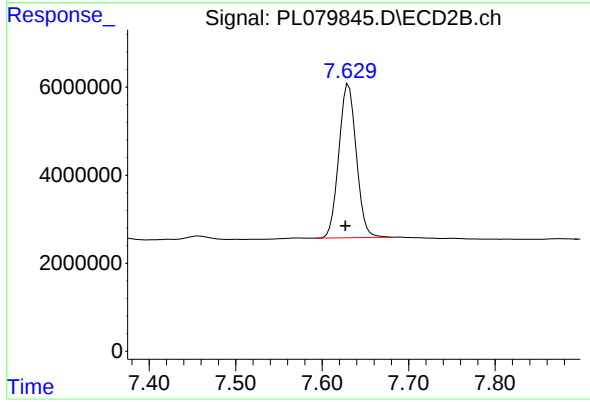
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.011 min
Response: 42128862
Conc: 22.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.631 min
Delta R.T.: 0.004 min
Response: 48693651
Conc: 20.28 ng/ml