

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122122\
 Data File : PL079821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 11:31
 Operator : AR\AJ
 Sample : PB149769BL
 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: Dec 21 21:24:12 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-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...	3.317	2.563	42379088	51493420	19.284	19.398
28)	SA Decachlor...	8.764	7.628	38987136	46678188	21.020	19.445
Target Compounds							
2)	A alpha-BHC	3.760f	0.000	37184	0	0.011	N.D. #
3)	MA gamma-BHC...	0.000	3.394f	0	299411	N.D.	0.076 #
4)	MA Heptachlor	0.000	3.707	0	45478	N.D.	0.011 #
5)	MB Aldrin	0.000	3.971	0	125166	N.D.	0.033 #
6)	B beta-BHC	0.000	3.674	0	168782	N.D.	0.111 #
7)	B delta-BHC	4.537f	0.000	1411885	0	0.526	N.D. #
8)	B Heptachlo...	0.000	4.487f	0	469706	N.D.	0.135 #
9)	A Endosulfan I	5.858f	0.000	177635	0	0.068	N.D. #
13)	MA Dieldrin	6.130f	5.077	195370	109762	0.074	0.032 #
15)	B Endosulfa...	6.546f	0.000	794237	0	0.326	N.D. #
18)	B Endrin al...	0.000	5.808f	0	136971	N.D.	0.061 #
19)	B Endosulfa...	0.000	6.055	0	154738	N.D.	0.053 #
20)	A Methoxychlor	7.287	0.000	83062	0	0.070	N.D. #

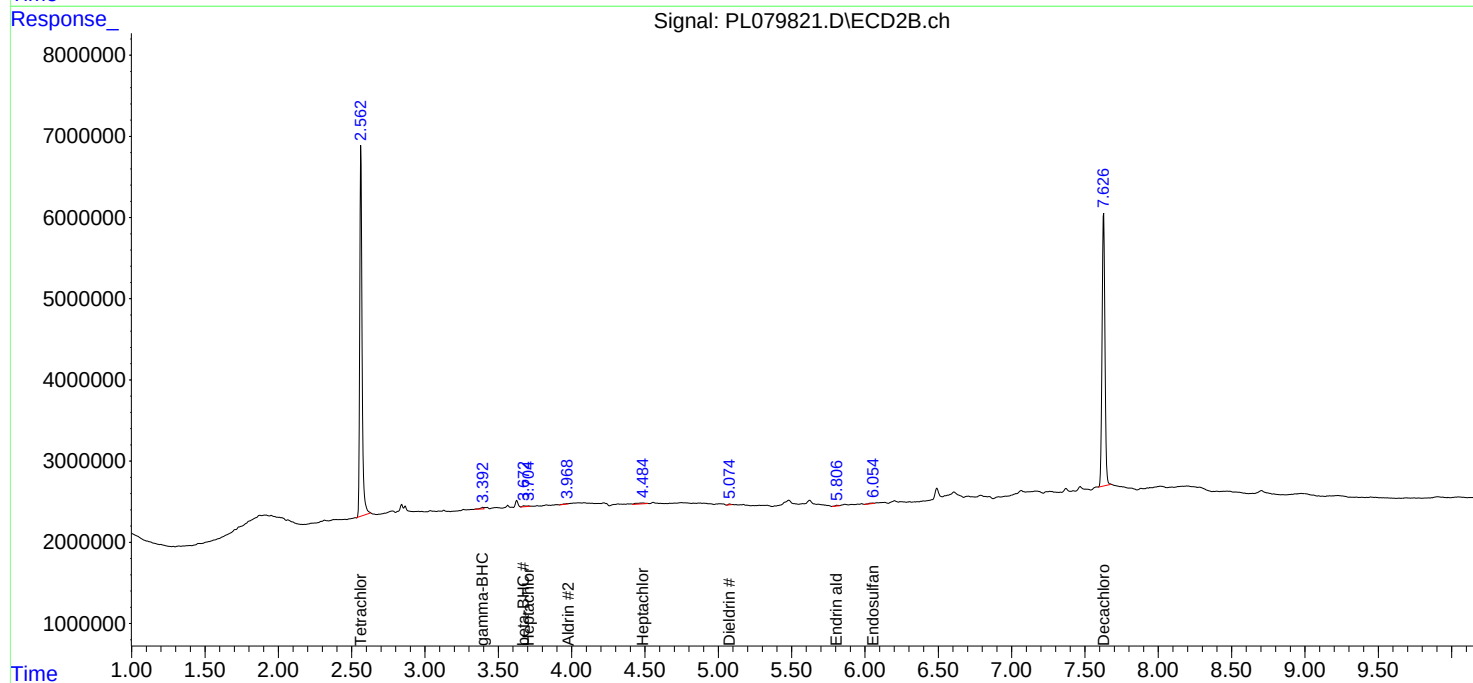
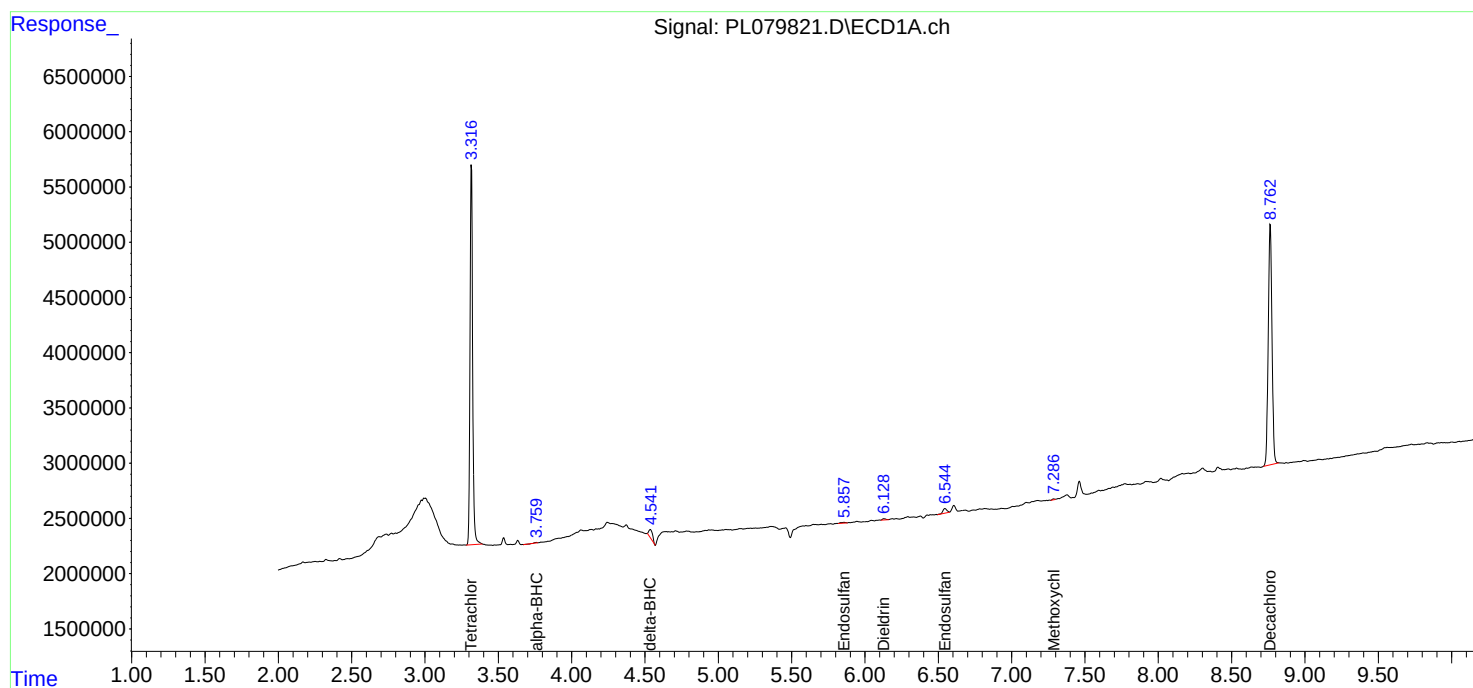
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

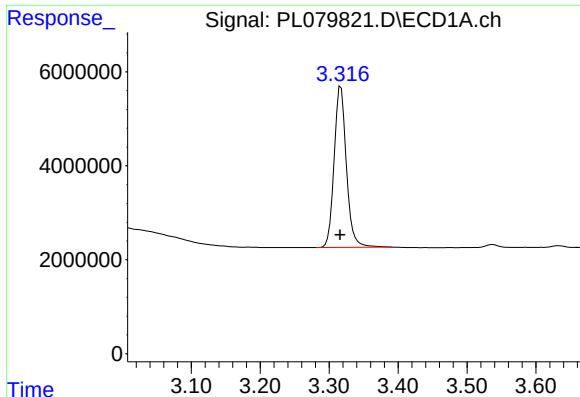
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122122\
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Quant Title : GC Extractables
QLast Update : Wed Dec 21 10:00:39 2022
Response via : Initial Calibration
Integrator: ChemStation

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

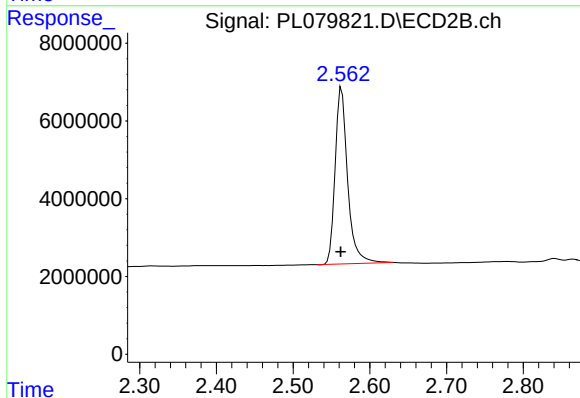




#1 Tetrachloro-m-xylene

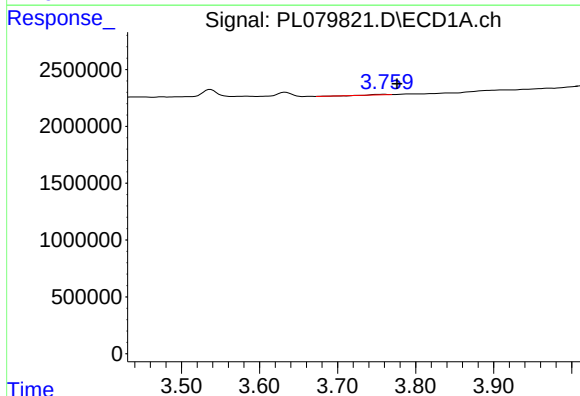
R.T.: 3.317 min
Delta R.T.: 0.001 min
Response: 42379088
Conc: 19.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



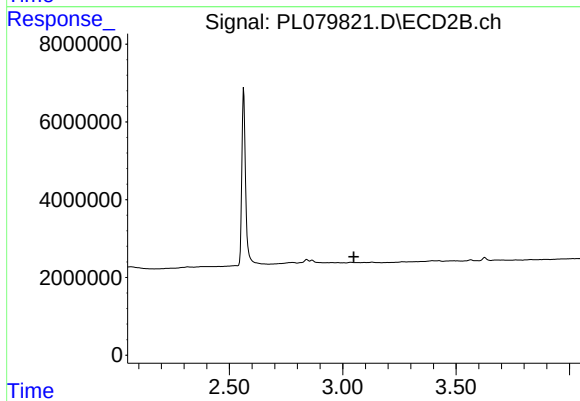
#1 Tetrachloro-m-xylene

R.T.: 2.563 min
Delta R.T.: 0.001 min
Response: 51493420
Conc: 19.40 ng/ml



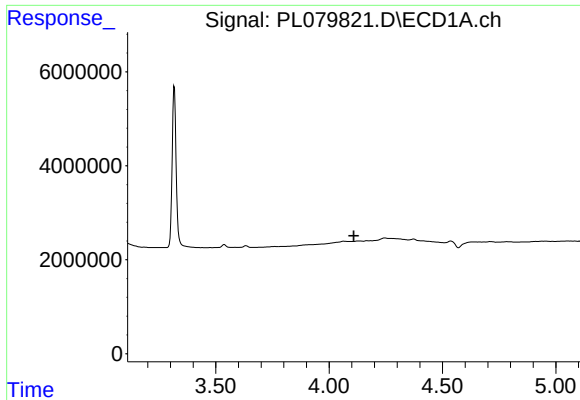
#2 alpha-BHC

R.T.: 3.760 min
Delta R.T.: -0.016 min
Response: 37184
Conc: 0.01 ng/ml



#2 alpha-BHC

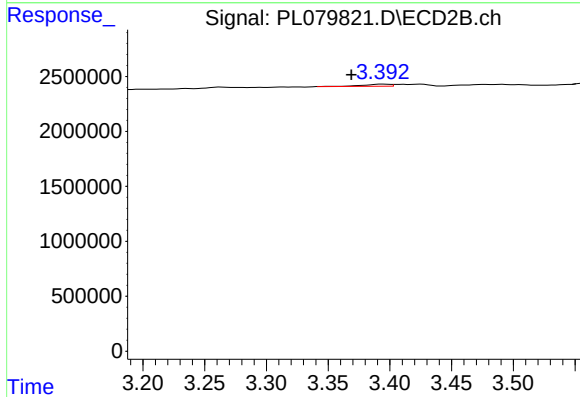
R.T.: 0.000 min
Exp R.T. : 3.048 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

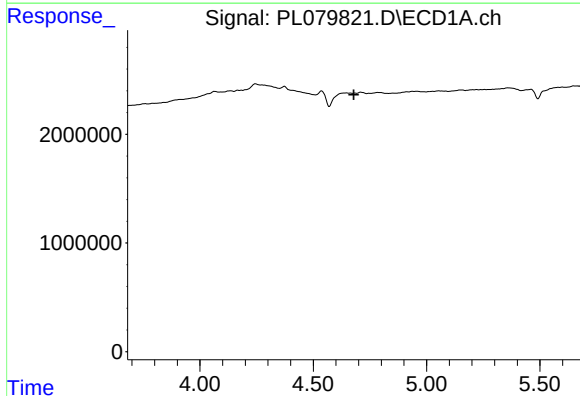
R.T.: 0.000 min
Exp R.T.: 4.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



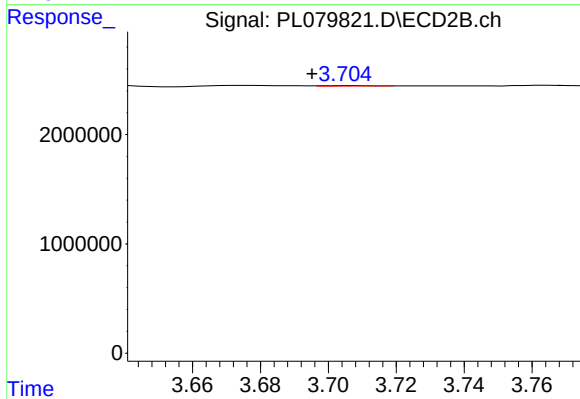
#3 gamma-BHC (Lindane)

R.T.: 3.394 min
Delta R.T.: 0.025 min
Response: 299411
Conc: 0.08 ng/ml



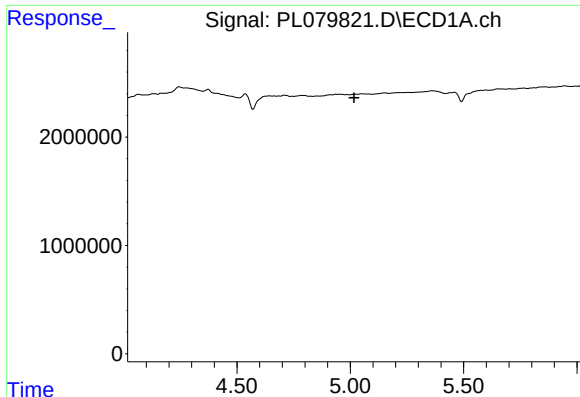
#4 Heptachlor

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



#4 Heptachlor

R.T.: 3.707 min
Delta R.T.: 0.012 min
Response: 45478
Conc: 0.01 ng/ml



#5 Aldrin

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

Instrument :
ECD_L
ClientSampleId :

#5 Aldrin

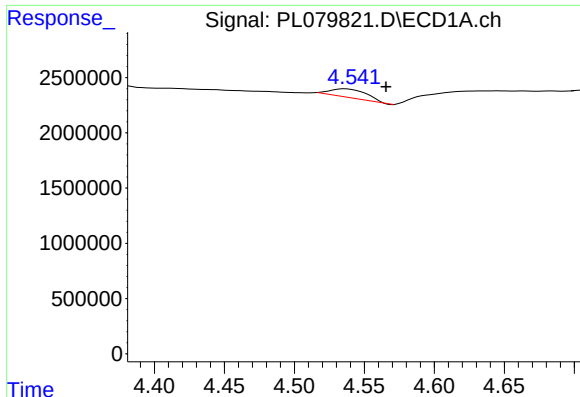
R.T.: 3.971 min
Delta R.T.: 0.004 min
Response: 125166
Conc: 0.03 ng/ml

#6 beta-BHC

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

#6 beta-BHC

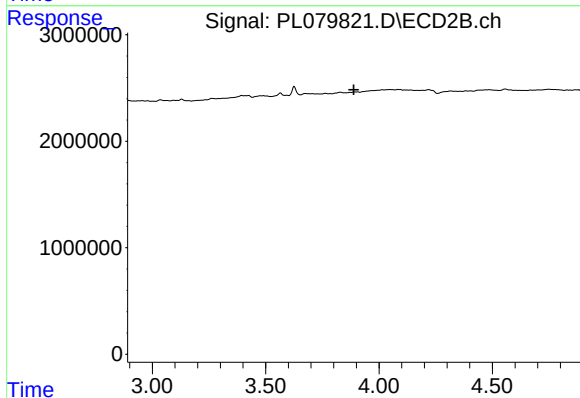
R.T.: 3.674 min
Delta R.T.: 0.004 min
Response: 168782
Conc: 0.11 ng/ml



#7 delta-BHC

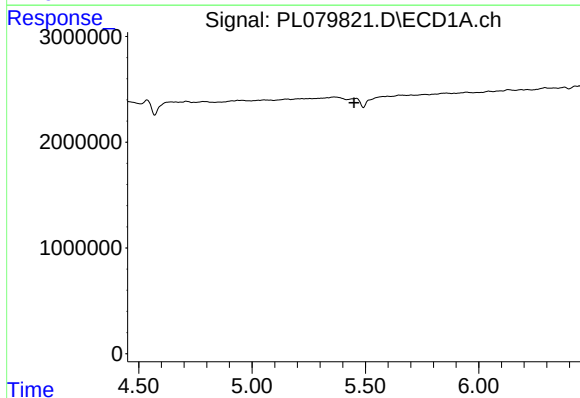
R.T.: 4.537 min
Delta R.T.: -0.029 min
Response: 1411885
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



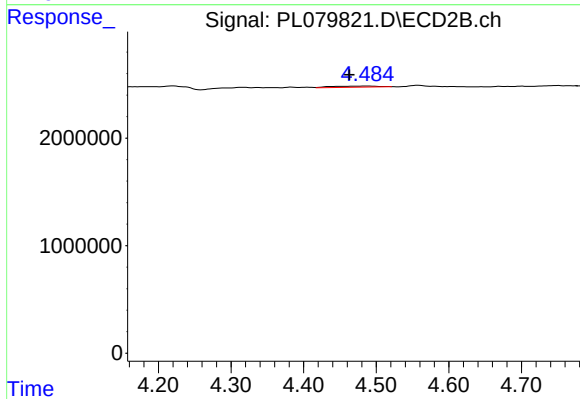
#7 delta-BHC

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



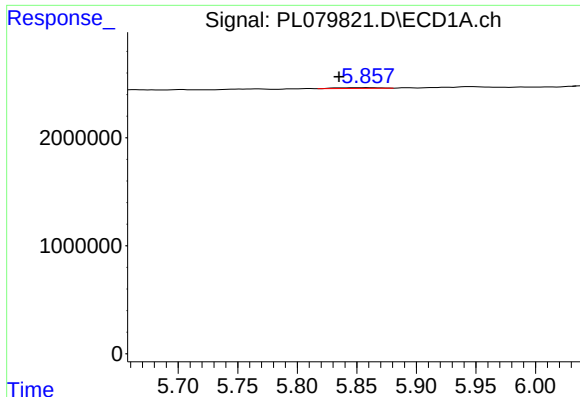
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

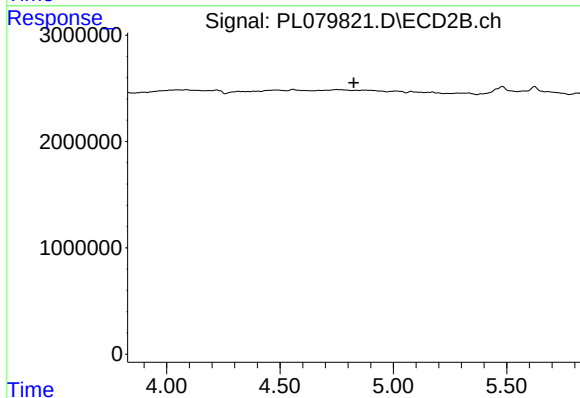
R.T.: 4.487 min
Delta R.T.: 0.024 min
Response: 469706
Conc: 0.13 ng/ml



#9 Endosulfan I

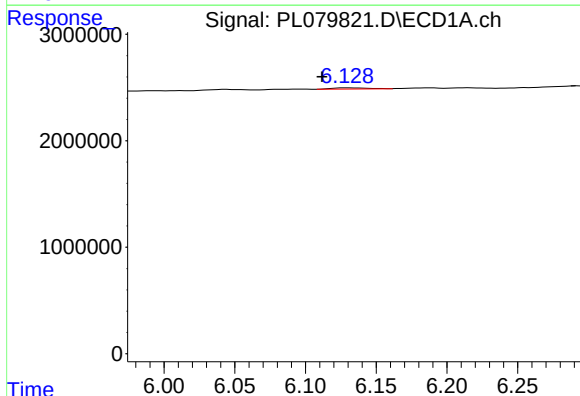
R.T.: 5.858 min
Delta R.T.: 0.023 min
Response: 177635
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



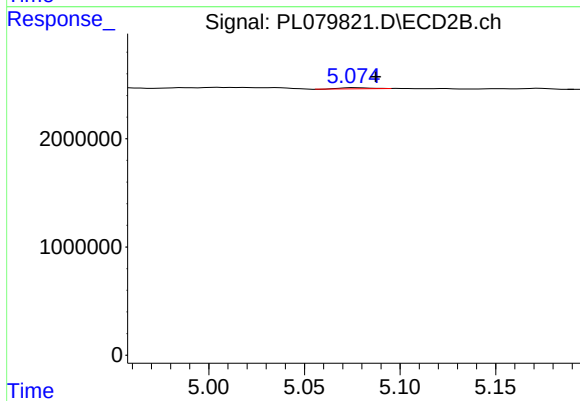
#9 Endosulfan I

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



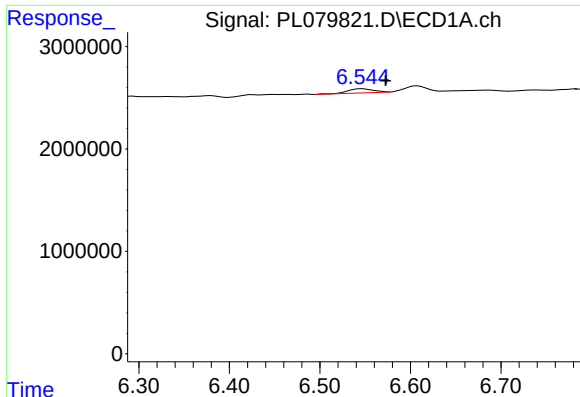
#13 Dieldrin

R.T.: 6.130 min
Delta R.T.: 0.018 min
Response: 195370
Conc: 0.07 ng/ml



#13 Dieldrin

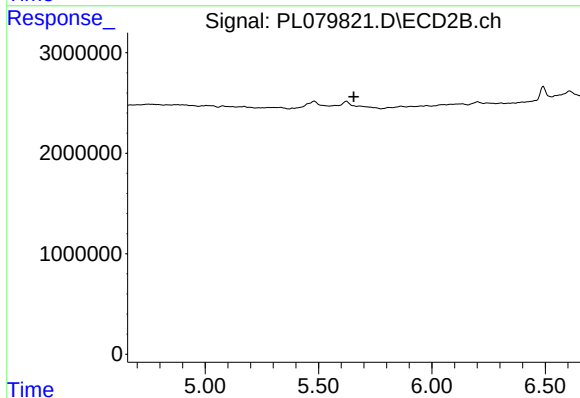
R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 109762
Conc: 0.03 ng/ml



#15 Endosulfan II

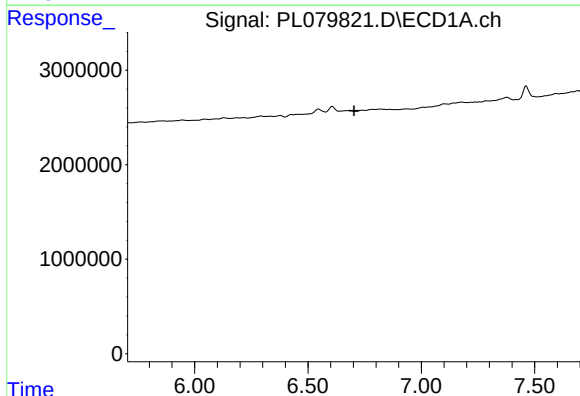
R.T.: 6.546 min
Delta R.T.: -0.027 min
Response: 794237
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



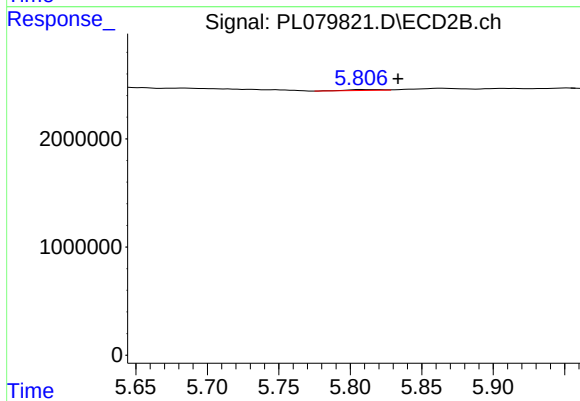
#15 Endosulfan II

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



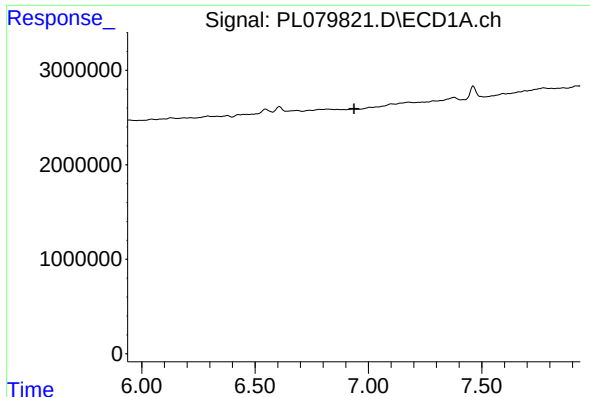
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.704 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

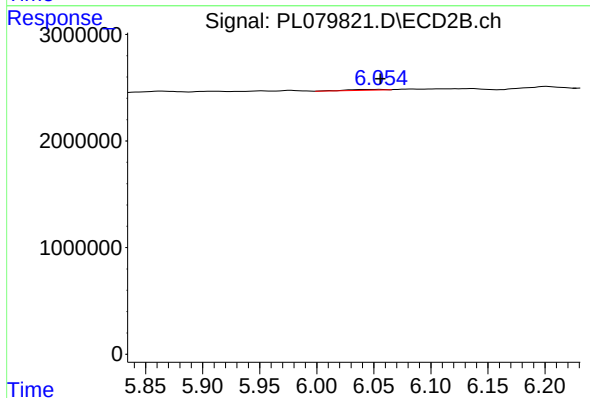
R.T.: 5.808 min
Delta R.T.: -0.026 min
Response: 136971
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

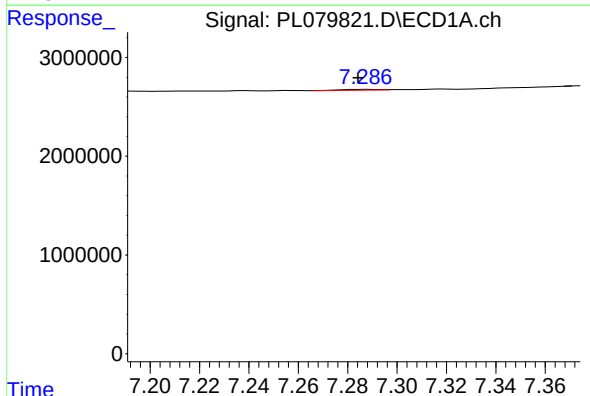
R.T.: 0.000 min
Exp R.T.: 6.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



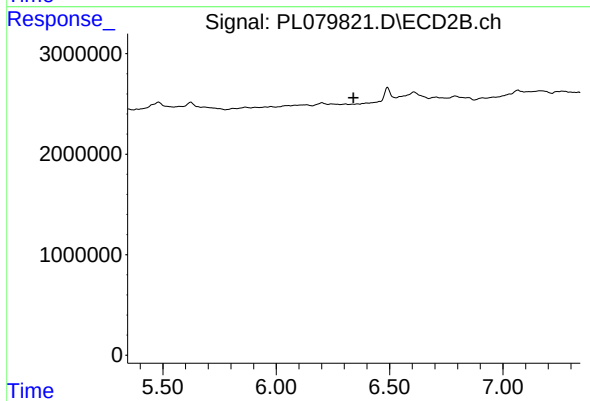
#19 Endosulfan Sulfate

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 154738
Conc: 0.05 ng/ml



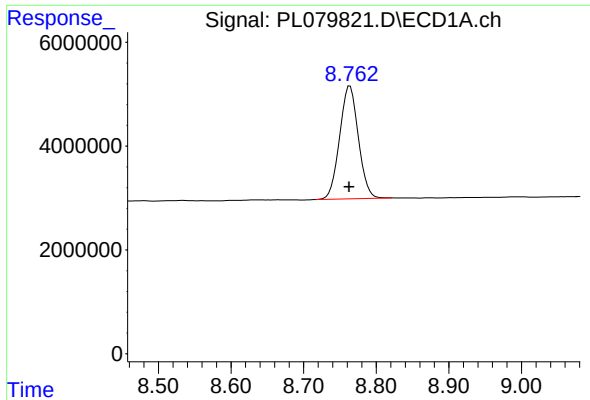
#20 Methoxychlor

R.T.: 7.287 min
Delta R.T.: 0.003 min
Response: 83062
Conc: 0.07 ng/ml



#20 Methoxychlor

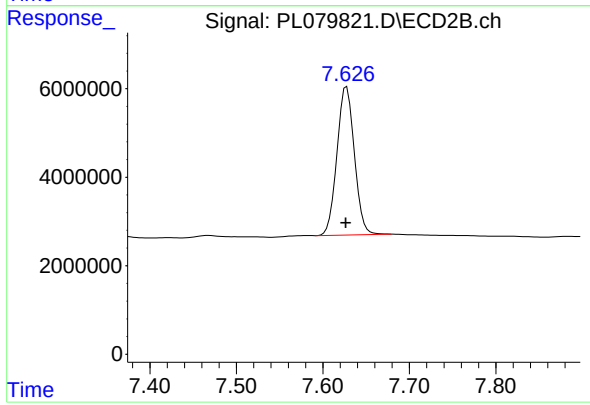
R.T.: 0.000 min
Exp R.T.: 6.341 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.001 min
Response: 38987136
Conc: 21.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 46678188
Conc: 19.45 ng/ml