

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112122\
 Data File : PL079345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 22:15
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:27:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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...	3.319	2.566	43267704	52302016	20.778	20.536
28)	SA Decachlor...	8.767	7.632	35026543	41630513	20.939	20.068
Target Compounds							
4)	MA Heptachlor	4.684	3.674f	162098	247868	0.054	0.068 #
5)	MB Aldrin	0.000	3.991f	0	427678	N.D.	0.122 #
6)	B beta-BHC	0.000	3.674	0	247868	N.D.	0.177 #
8)	B Heptachlo...	5.462	4.457	2429076	1050206	1.028	0.338 #
9)	A Endosulfan I	5.844	0.000	212550	0	0.089	N.D. #
10)	B gamma-Chl...	5.706	0.000	1273295	0	0.498	N.D. #
13)	MA Dieldrin	0.000	5.087	0	1507872	N.D.	0.490 #
14)	MA Endrin	0.000	5.388f	0	646093	N.D.	0.247 #
15)	B Endosulfa...	6.608f	0.000	1111480	0	0.493	N.D. #
20)	A Methoxychlor	7.315f	0.000	172675	0	0.162	N.D. #
22)	Mirex	7.861f	0.000	137214	0	0.086	N.D. #
24)	Chlordane-2	0.000	4.096	0	269368	N.D.	2.537 #
25)	Chlordane-3	5.706	0.000	1273295	0	3.306	N.D. #

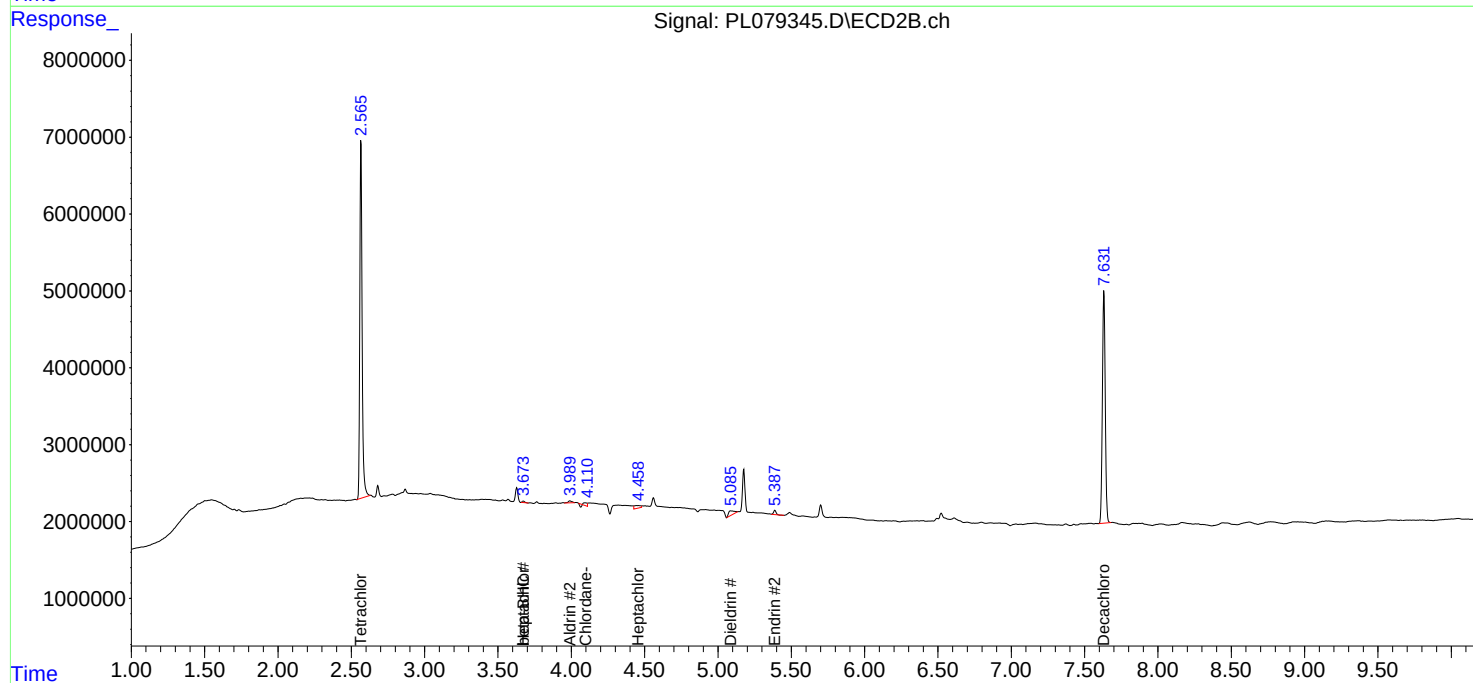
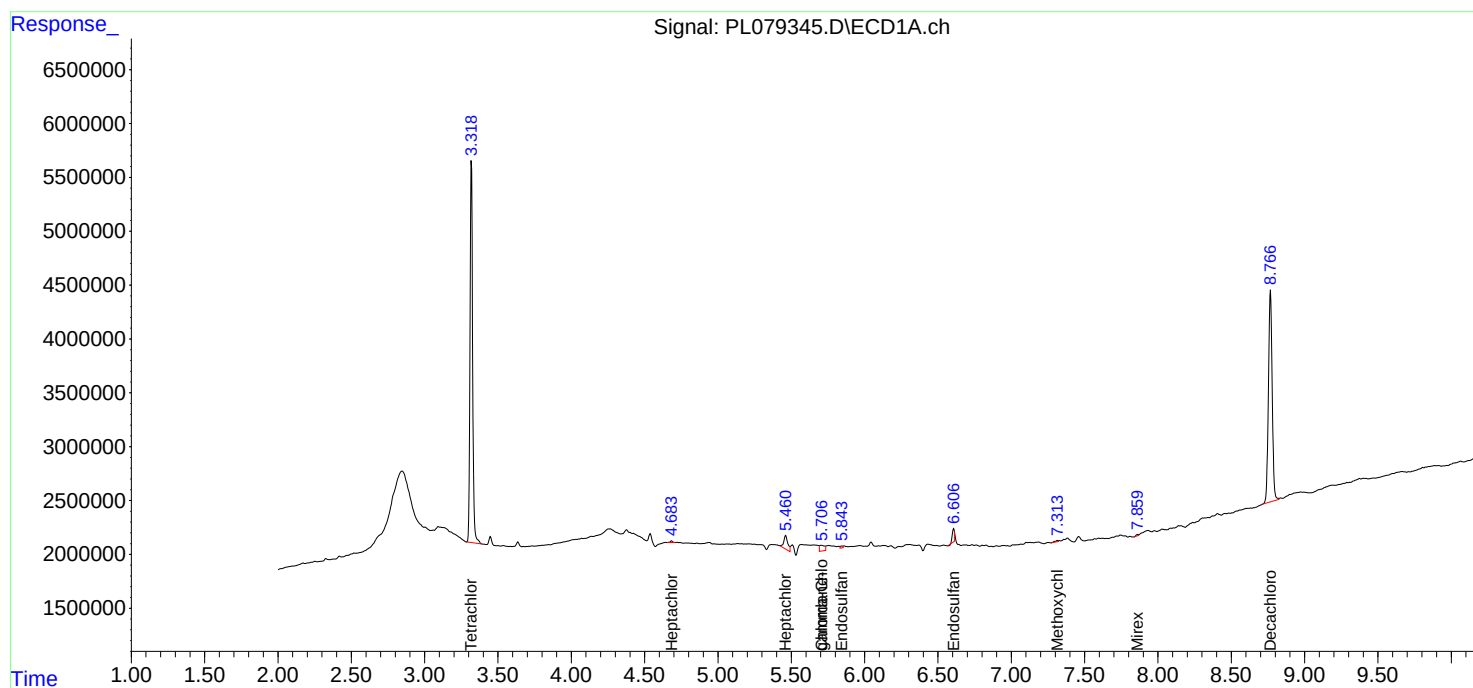
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

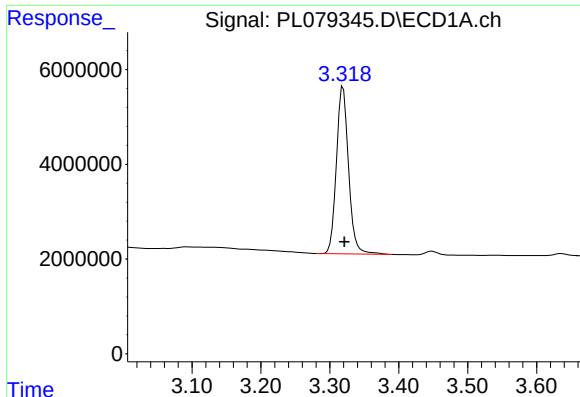
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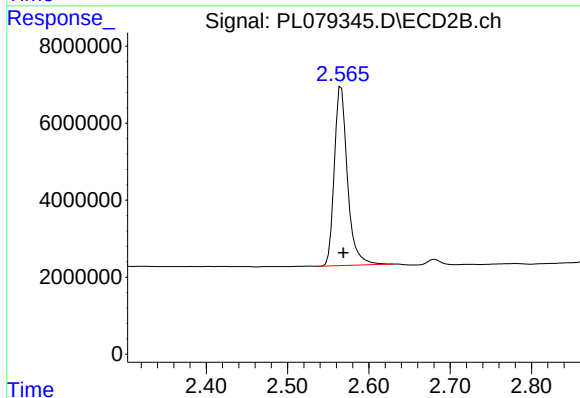




#1 Tetrachloro-m-xylene

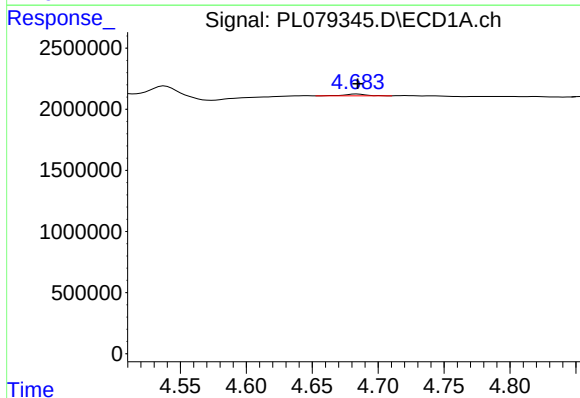
R.T.: 3.319 min
Delta R.T.: -0.002 min
Response: 43267704
Conc: 20.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



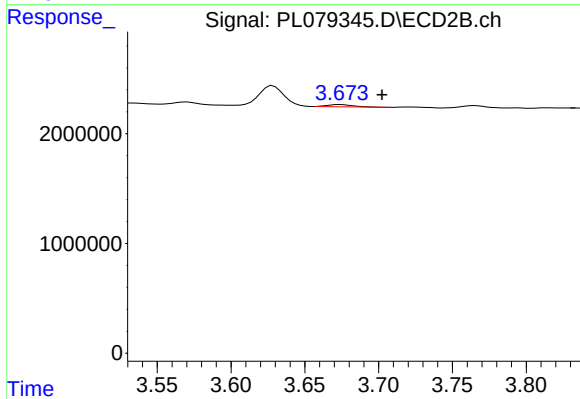
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.002 min
Response: 52302016
Conc: 20.54 ng/ml



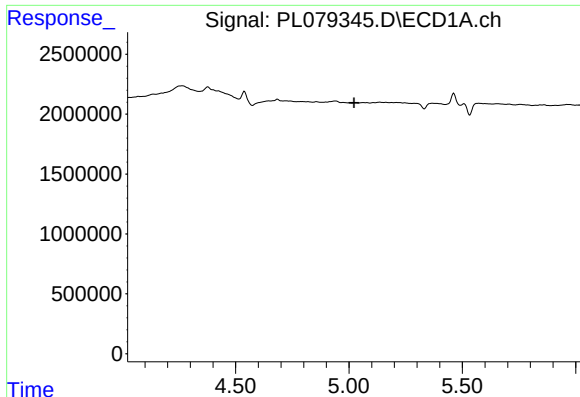
#4 Heptachlor

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 162098
Conc: 0.05 ng/ml



#4 Heptachlor

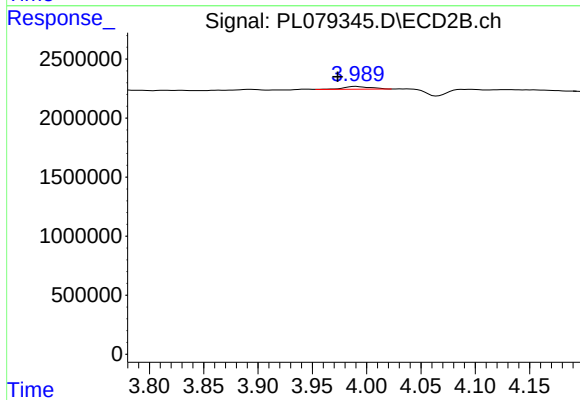
R.T.: 3.674 min
Delta R.T.: -0.028 min
Response: 247868
Conc: 0.07 ng/ml



#5 Aldrin

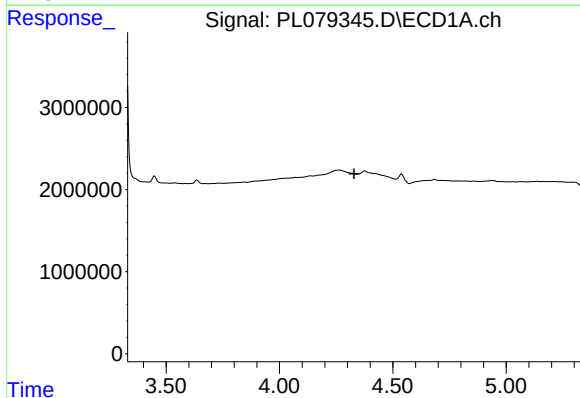
R.T.: 0.000 min
Exp R.T.: 5.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



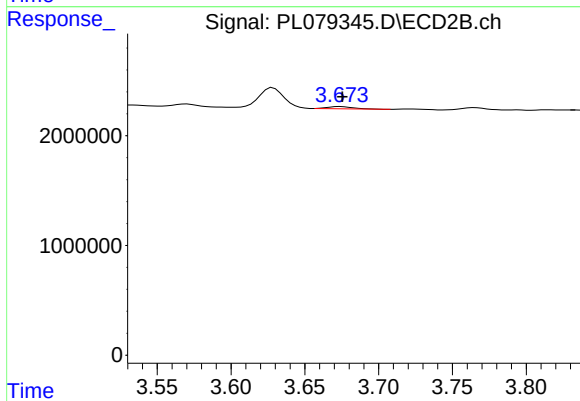
#5 Aldrin

R.T.: 3.991 min
Delta R.T.: 0.017 min
Response: 427678
Conc: 0.12 ng/ml



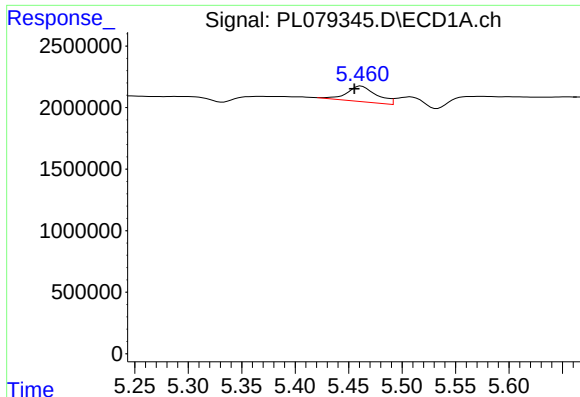
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.330 min
Response: 0
Conc: N.D.



#6 beta-BHC

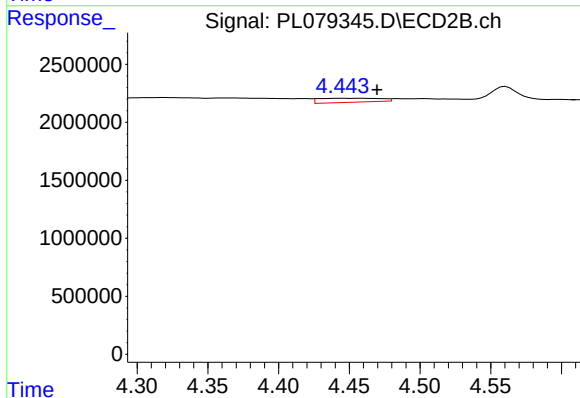
R.T.: 3.674 min
Delta R.T.: -0.001 min
Response: 247868
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

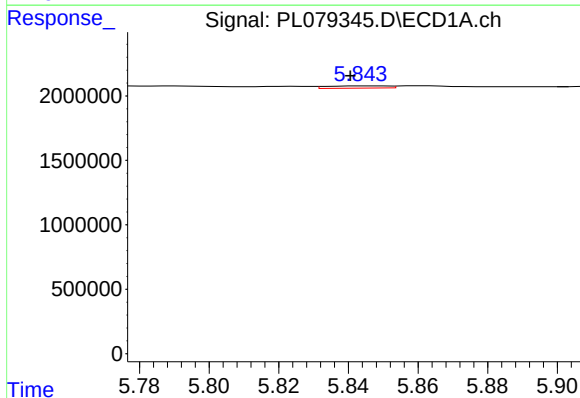
R.T.: 5.462 min
Delta R.T.: 0.007 min
Response: 2429076
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



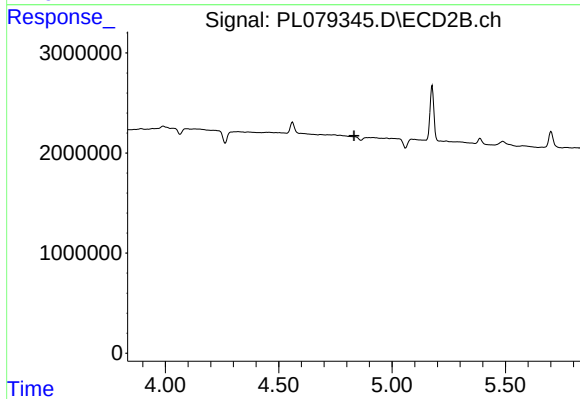
#8 Heptachlor epoxide

R.T.: 4.457 min
Delta R.T.: -0.012 min
Response: 1050206
Conc: 0.34 ng/ml



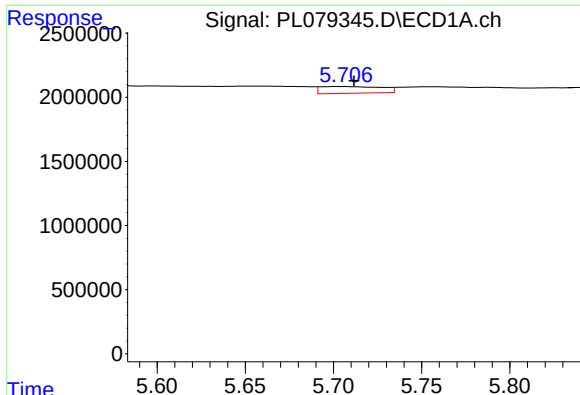
#9 Endosulfan I

R.T.: 5.844 min
Delta R.T.: 0.004 min
Response: 212550
Conc: 0.09 ng/ml



#9 Endosulfan I

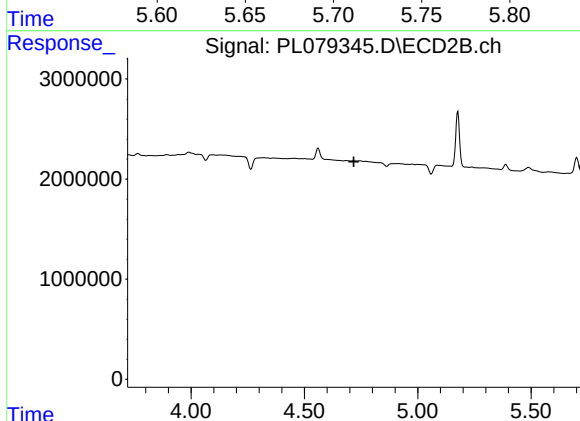
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

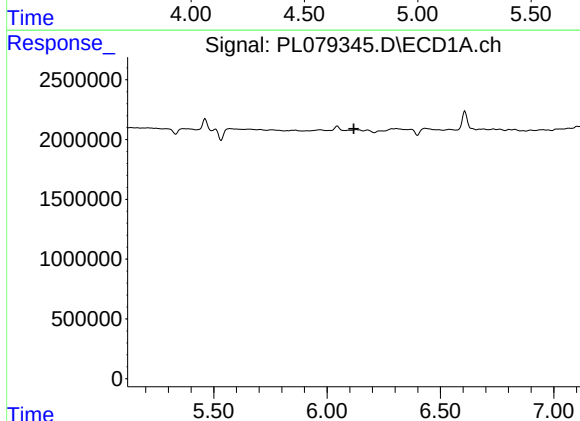
R.T.: 5.706 min
Delta R.T.: -0.005 min
Response: 1273295
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



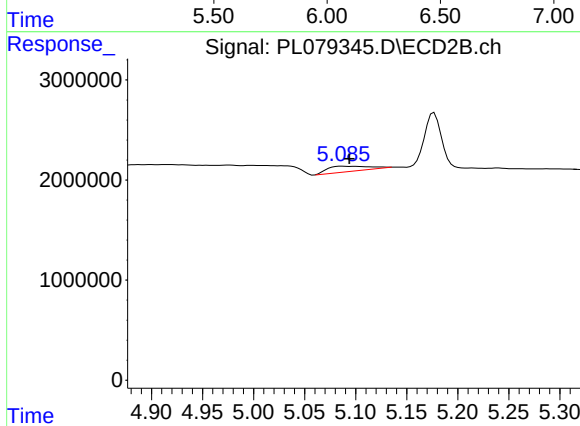
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



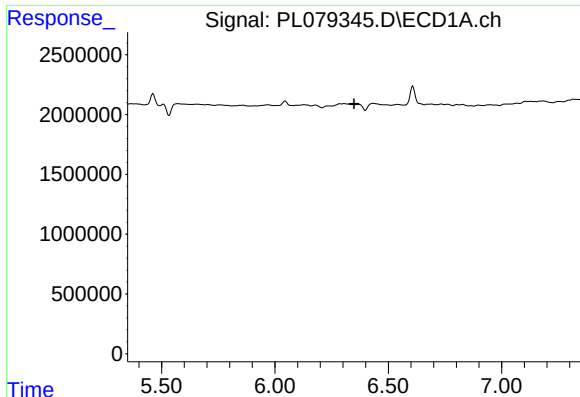
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#13 Dieldrin

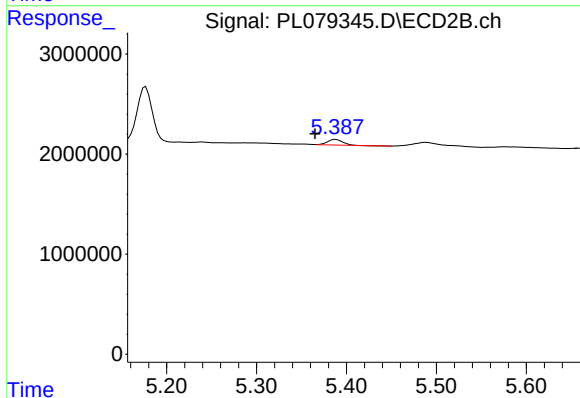
R.T.: 5.087 min
Delta R.T.: -0.007 min
Response: 1507872
Conc: 0.49 ng/ml



#14 Endrin

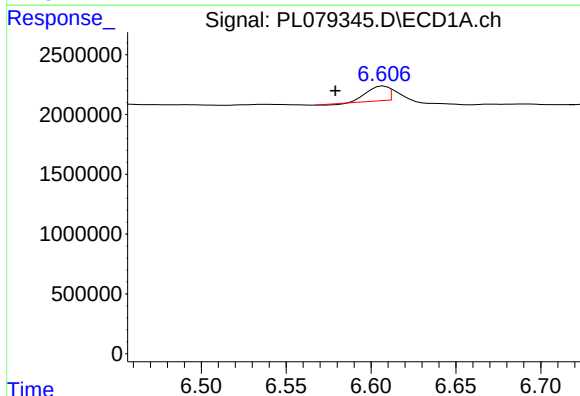
R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



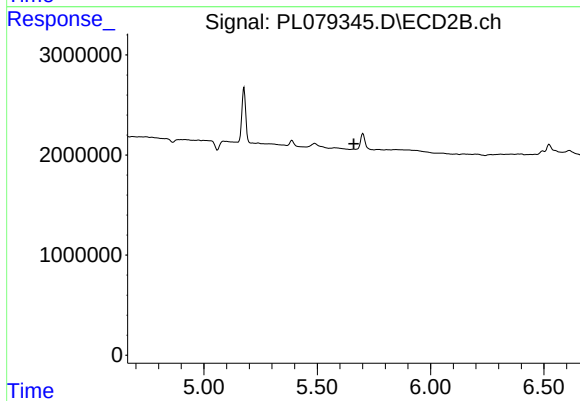
#14 Endrin

R.T.: 5.388 min
Delta R.T.: 0.023 min
Response: 646093
Conc: 0.25 ng/ml



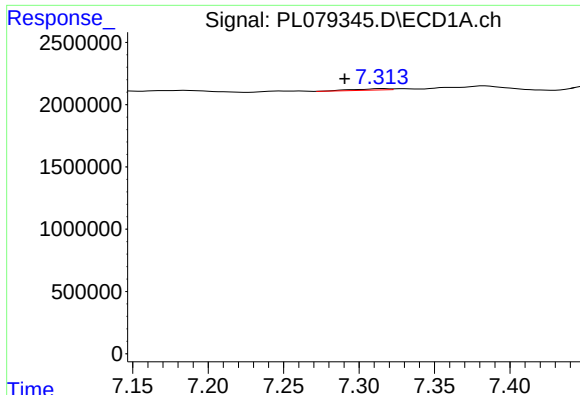
#15 Endosulfan II

R.T.: 6.608 min
Delta R.T.: 0.029 min
Response: 1111480
Conc: 0.49 ng/ml



#15 Endosulfan II

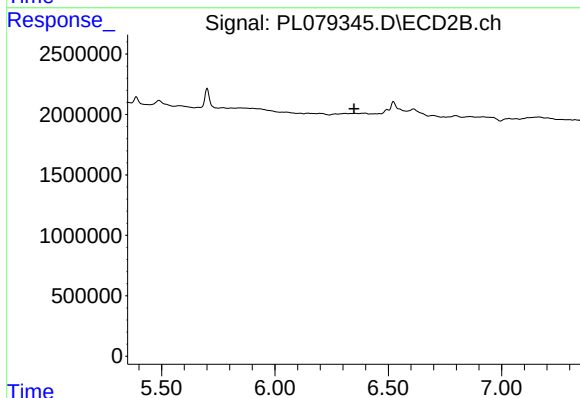
R.T.: 0.000 min
Exp R.T.: 5.661 min
Response: 0
Conc: N.D.



#20 Methoxychlor

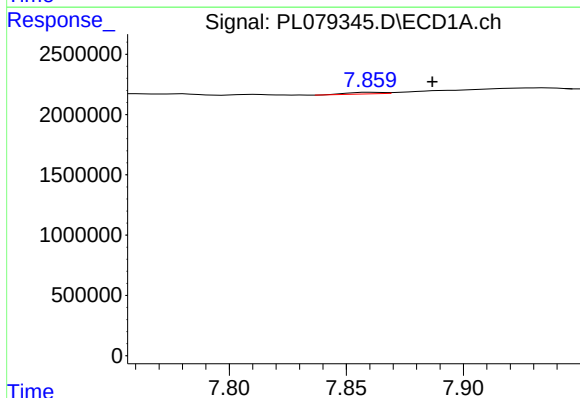
R.T.: 7.315 min
Delta R.T.: 0.025 min
Response: 172675
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



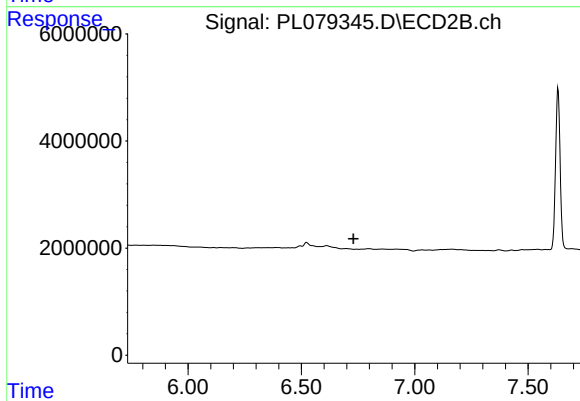
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



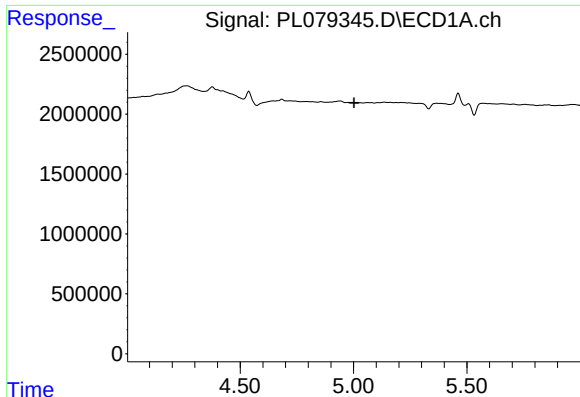
#22 Mirex

R.T.: 7.861 min
Delta R.T.: -0.026 min
Response: 137214
Conc: 0.09 ng/ml



#22 Mirex

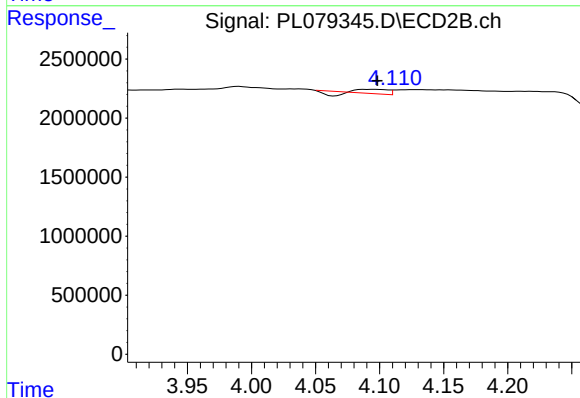
R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



#24 Chlordane-2

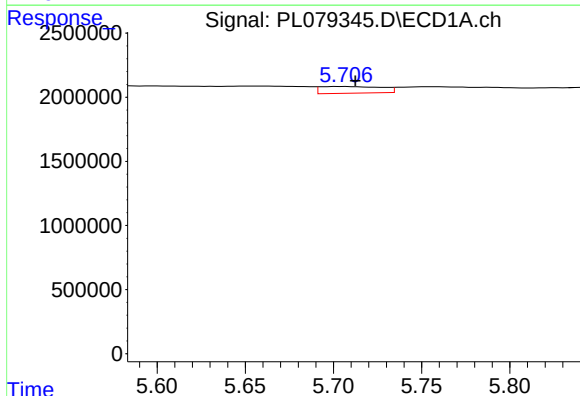
R.T.: 0.000 min
Exp R.T.: 5.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



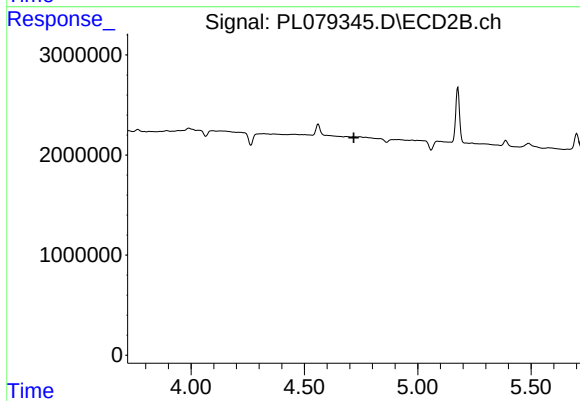
#24 Chlordane-2

R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 269368
Conc: 2.54 ng/ml



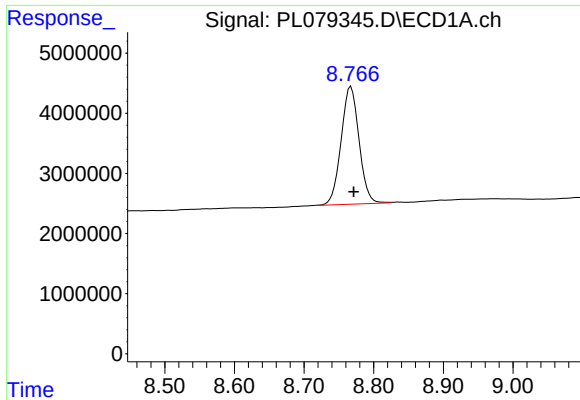
#25 Chlordane-3

R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 1273295
Conc: 3.31 ng/ml



#25 Chlordane-3

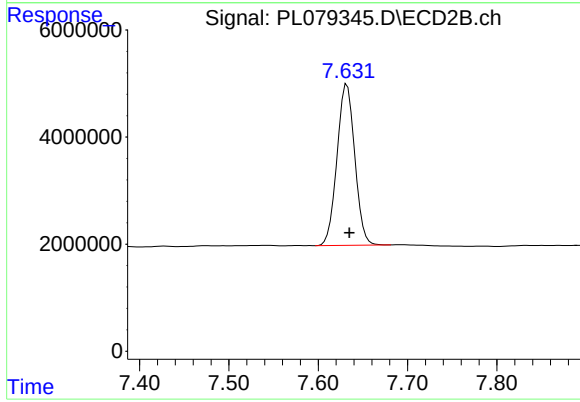
R.T.: 0.000 min
Exp R.T.: 4.718 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.004 min
Response: 35026543
Conc: 20.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 41630513
Conc: 20.07 ng/ml