

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111122\
 Data File : PL079046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 21:28
 Operator : AR\AJ
 Sample : PB148918BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 01:50:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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	2.569	39189673	50918572	20.550	19.943
28)	SA Decachlor...	8.771	7.634	29267703	42507517	19.455	22.442
Target Compounds							
3)	MA gamma-BHC...	4.144f	3.397f	-35706	88993	N.D.	0.025
5)	MB Aldrin	0.000	3.978	0	595813	N.D.	0.170 #
7)	B delta-BHC	4.542f	0.000	888207	0	0.390	N.D. #
9)	A Endosulfan I	5.851	0.000	267992	0	0.126	N.D. #
11)	B alpha-Chl...	5.764f	0.000	187350	0	0.081	N.D. #
13)	MA Dieldrin	6.138f	0.000	106489	0	0.049	N.D. #
17)	MA 4,4'-DDT	6.826f	0.000	303637	0	0.169	N.D. #
21)	B Endrin ke...	0.000	6.558	0	93654	N.D.	0.036 #
22)	Mirex	7.918f	0.000	937985	0	0.643	N.D. #
26)	Chlordane-4	5.764f	0.000	187350	0	0.456	N.D. #

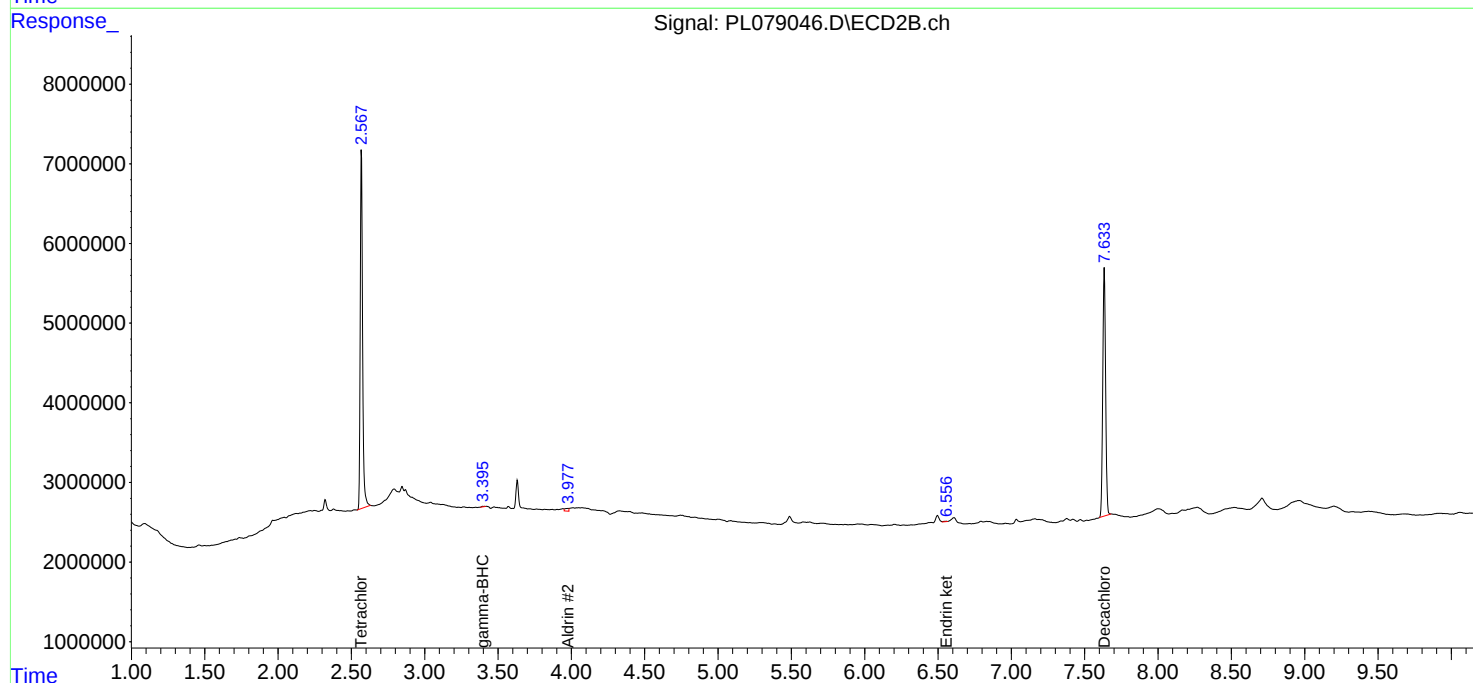
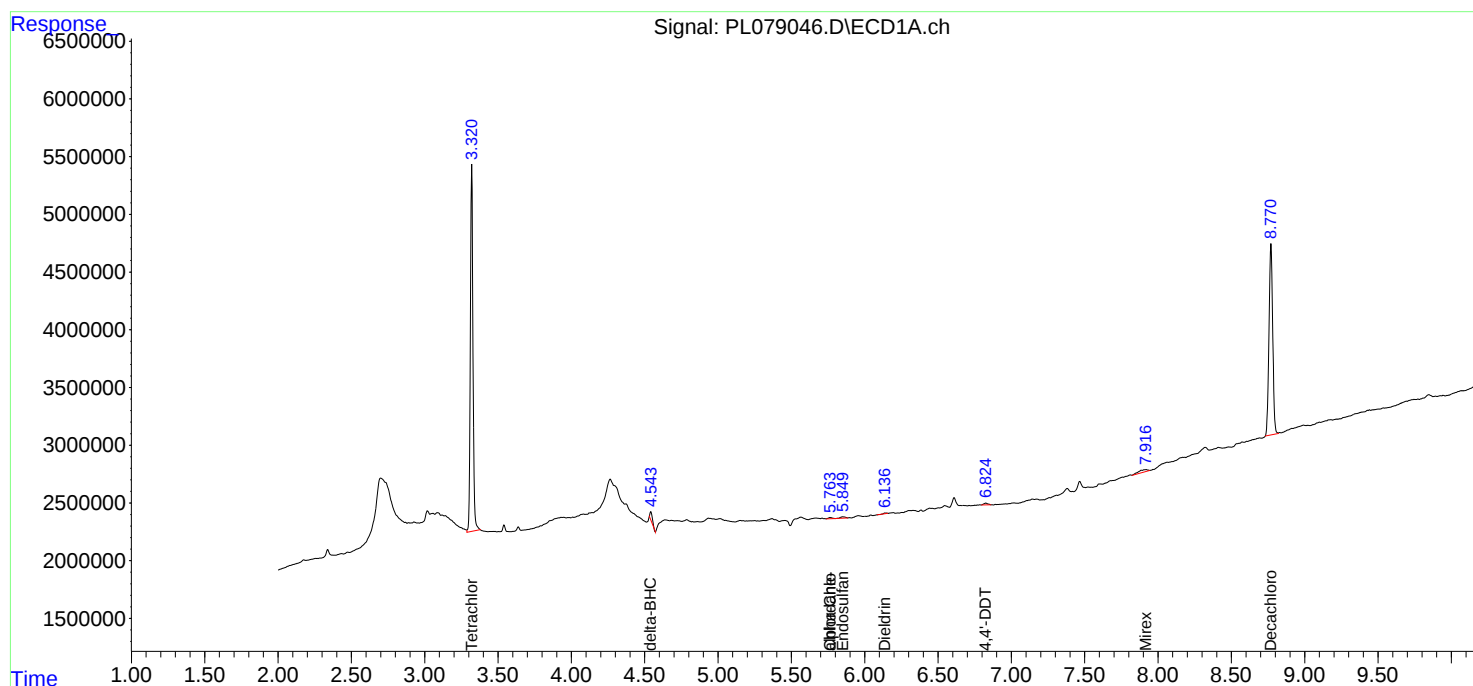
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

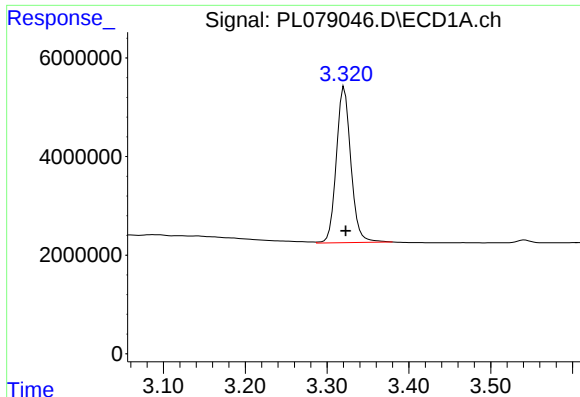
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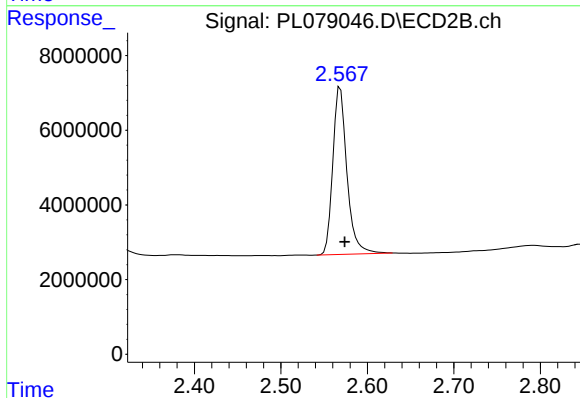




#1 Tetrachloro-m-xylene

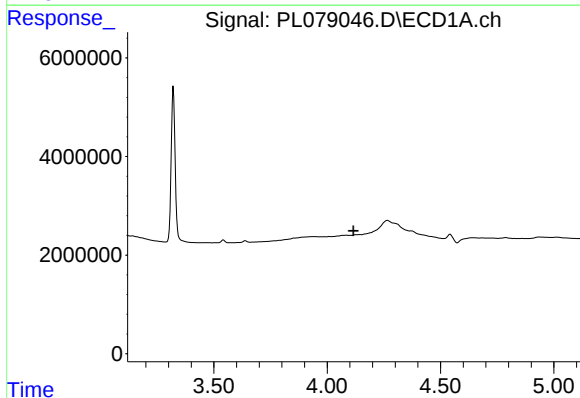
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 39189673
Conc: 20.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



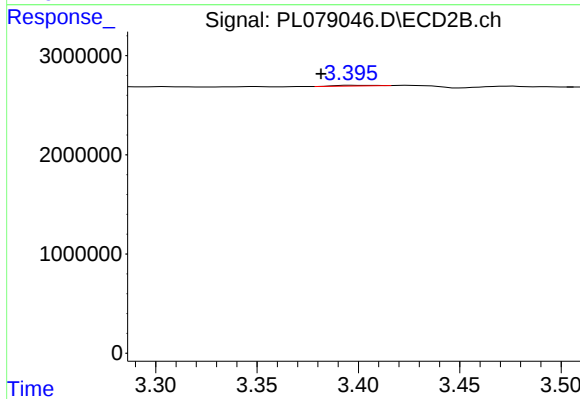
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 50918572
Conc: 19.94 ng/ml



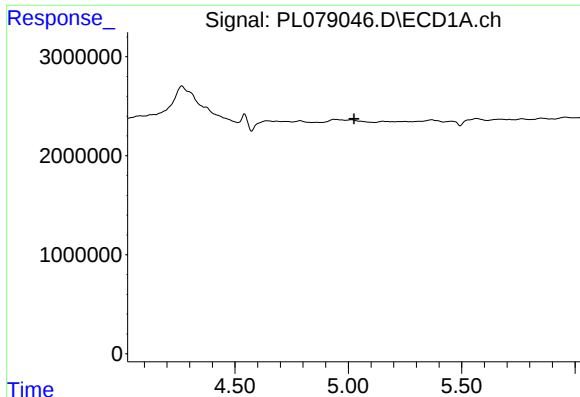
#3 gamma-BHC (Lindane)

R.T.: 4.144 min
Delta R.T.: 0.027 min
Response: -35706
Conc: N.D.



#3 gamma-BHC (Lindane)

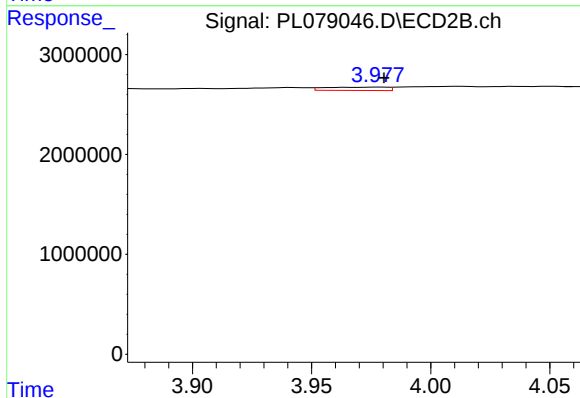
R.T.: 3.397 min
Delta R.T.: 0.015 min
Response: 88993
Conc: 0.02 ng/ml



#5 Aldrin

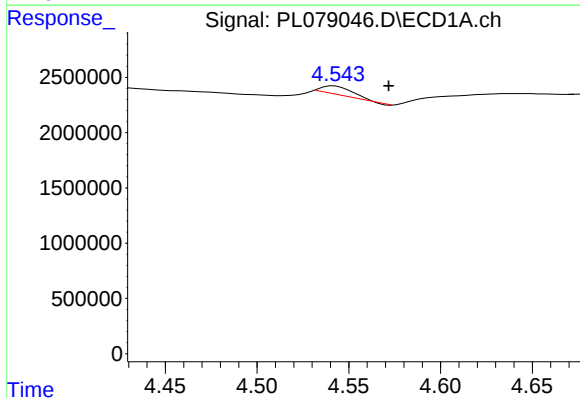
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



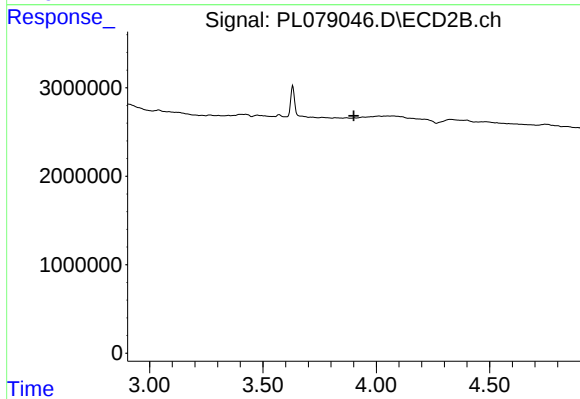
#5 Aldrin

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 595813
Conc: 0.17 ng/ml



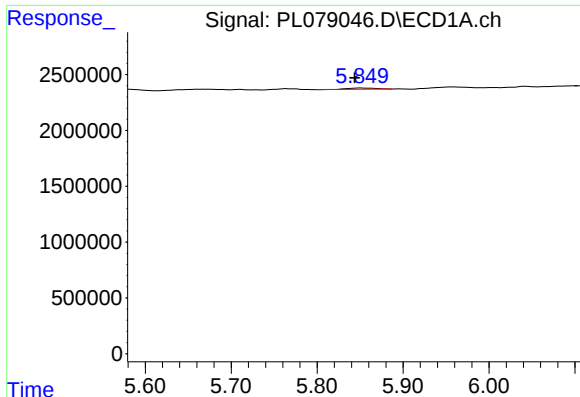
#7 delta-BHC

R.T.: 4.542 min
Delta R.T.: -0.030 min
Response: 888207
Conc: 0.39 ng/ml



#7 delta-BHC

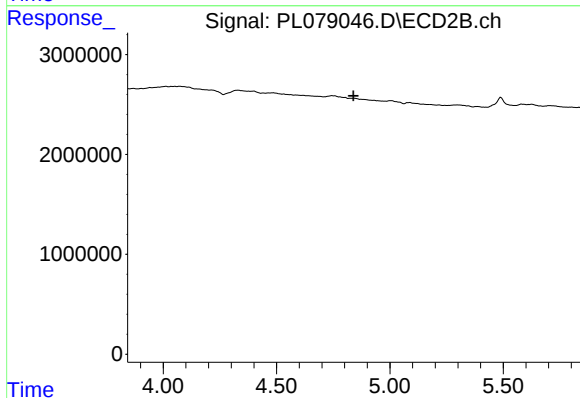
R.T.: 0.000 min
Exp R.T.: 3.901 min
Response: 0
Conc: N.D.



#9 Endosulfan I

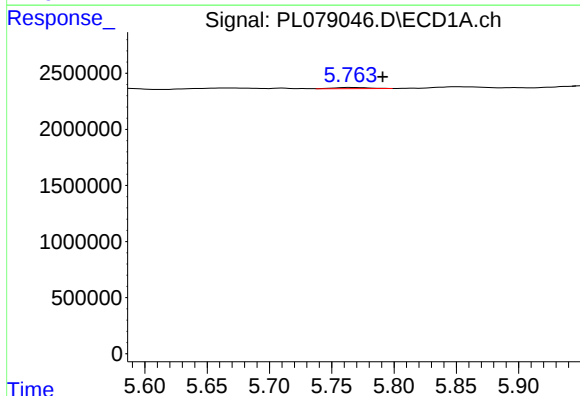
R.T.: 5.851 min
Delta R.T.: 0.007 min
Response: 267992
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



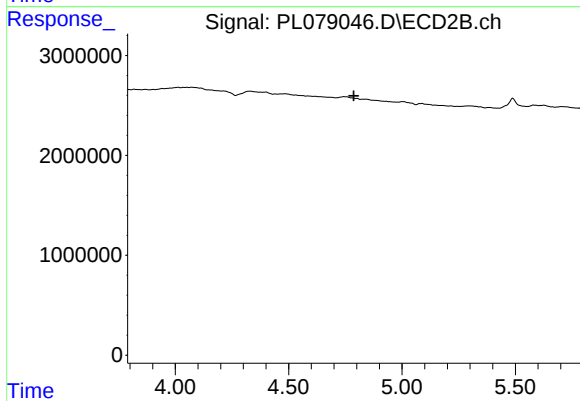
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



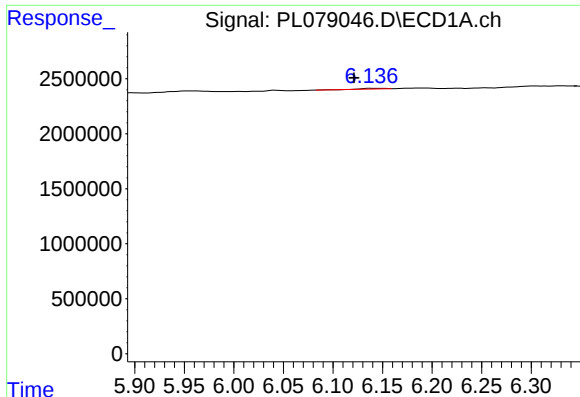
#11 alpha-Chlordane

R.T.: 5.764 min
Delta R.T.: -0.027 min
Response: 187350
Conc: 0.08 ng/ml



#11 alpha-Chlordane

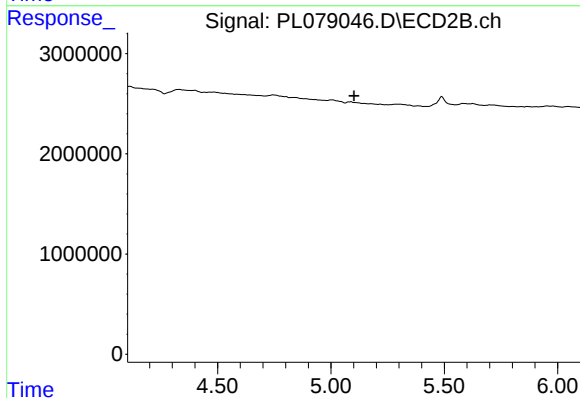
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#13 Dieldrin

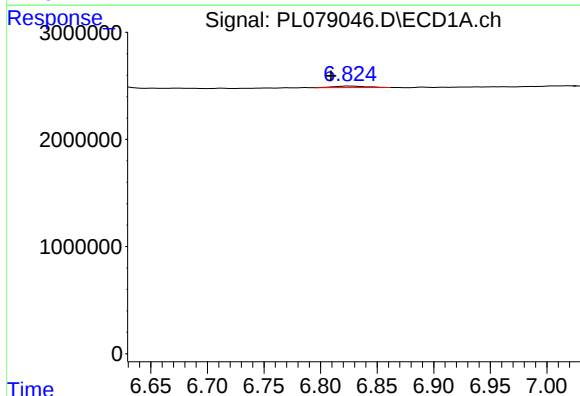
R.T.: 6.138 min
Delta R.T.: 0.017 min
Response: 106489
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



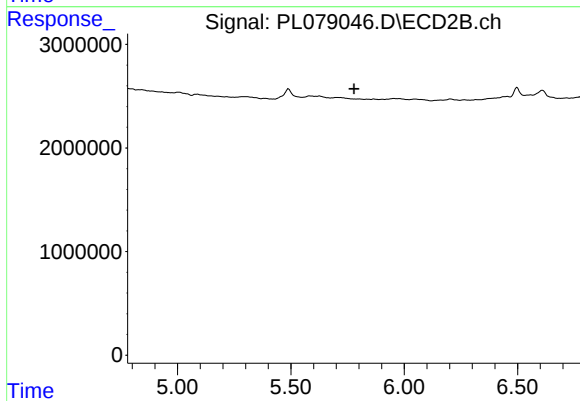
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



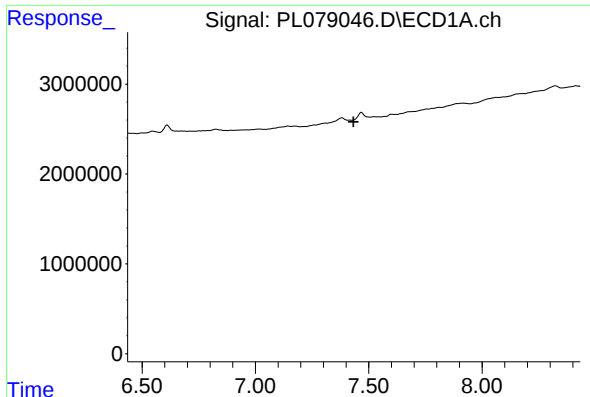
#17 4,4'-DDT

R.T.: 6.826 min
Delta R.T.: 0.016 min
Response: 303637
Conc: 0.17 ng/ml



#17 4,4'-DDT

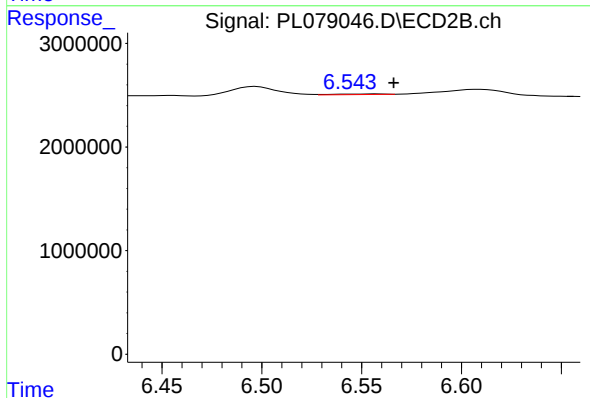
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#21 Endrin ketone

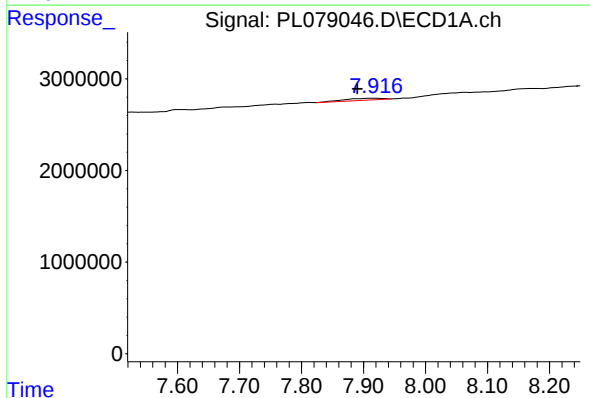
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



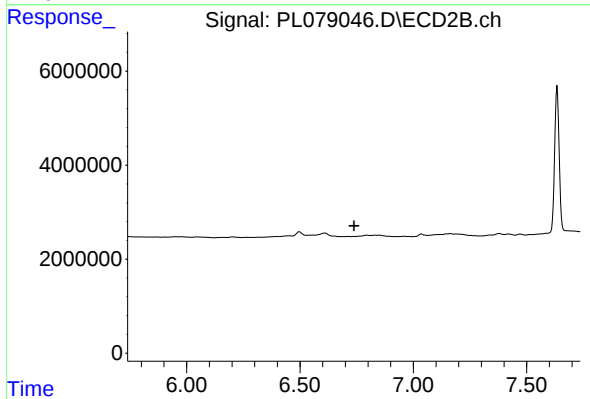
#21 Endrin ketone

R.T.: 6.558 min
Delta R.T.: -0.009 min
Response: 93654
Conc: 0.04 ng/ml



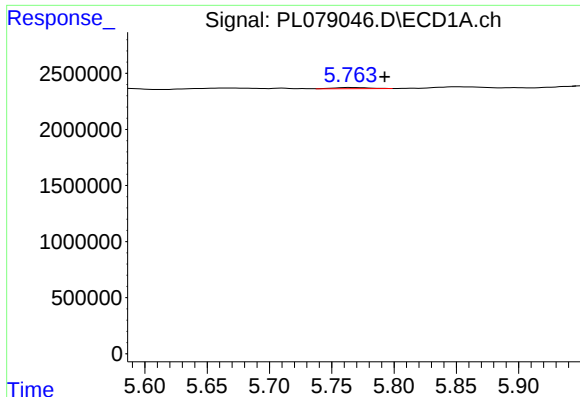
#22 Mirex

R.T.: 7.918 min
Delta R.T.: 0.028 min
Response: 937985
Conc: 0.64 ng/ml



#22 Mirex

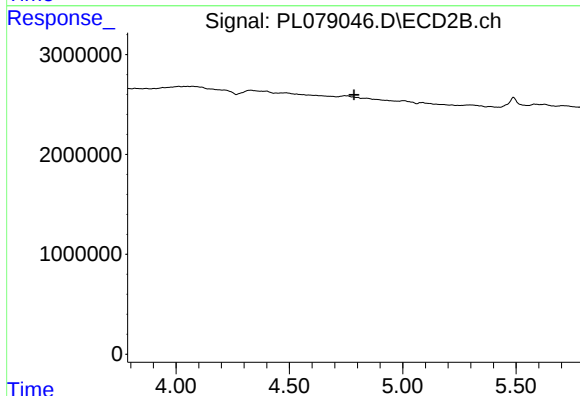
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.



#26 Chlordane-4

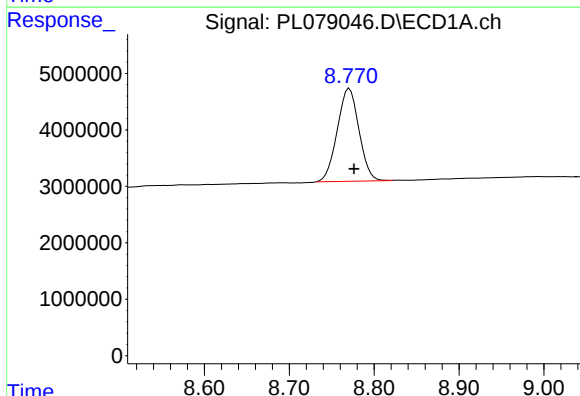
R.T.: 5.764 min
Delta R.T.: -0.028 min
Response: 187350
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



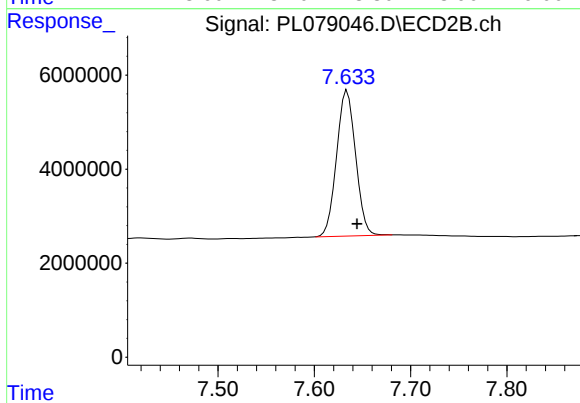
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.006 min
Response: 29267703
Conc: 19.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 42507517
Conc: 22.44 ng/ml