

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 16:53
 Operator : AR\AJ
 Sample : N2665-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:27:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.641	5.486	7490705	40040717	23.183	22.457
28)	SA Decachlor...	10.408	11.334	11485568	39721053	22.086	22.488
Target Compounds							
4)	MA Heptachlor	0.000	7.094	0	157011	N.D.	0.060 #
7)	B delta-BHC	0.000	6.956	0	1043047	N.D.	0.427 #
10)	B gamma-Chl...	0.000	8.188	0	196945	N.D.	0.088 #
11)	B alpha-Chl...	0.000	8.283	0	133607	N.D.	0.062 #
12)	B 4,4'-DDE	7.642	8.461	52536	142548	0.144	0.072 #
13)	MA Dieldrin	0.000	8.619	0	35167	N.D.	0.018 #
14)	MA Endrin	8.086f	8.859	118637	108359	0.292	0.064 #
15)	B Endosulfa...	0.000	9.066	0	108145	N.D.	0.062 #
17)	MA 4,4'-DDT	8.507	9.312	69966	85536	0.189	0.048 #
19)	B Endosulfa...	8.789	9.457	407890	2098677	0.955	1.261 #
20)	A Methoxychlor	0.000	9.797	0	263710	N.D.	0.274 #
21)	B Endrin ke...	0.000	9.956f	0	611063	N.D.	0.353 #
22)	Mirex	9.502	0.000	35815	0	0.077	N.D. #
24)	Chlordane-2	0.000	7.426f	0	111600	N.D.	1.350 #
25)	Chlordane-3	0.000	8.205	0	74650	N.D.	0.221 #
26)	Chlordane-4	0.000	8.283	0	133607	N.D.	0.337 #

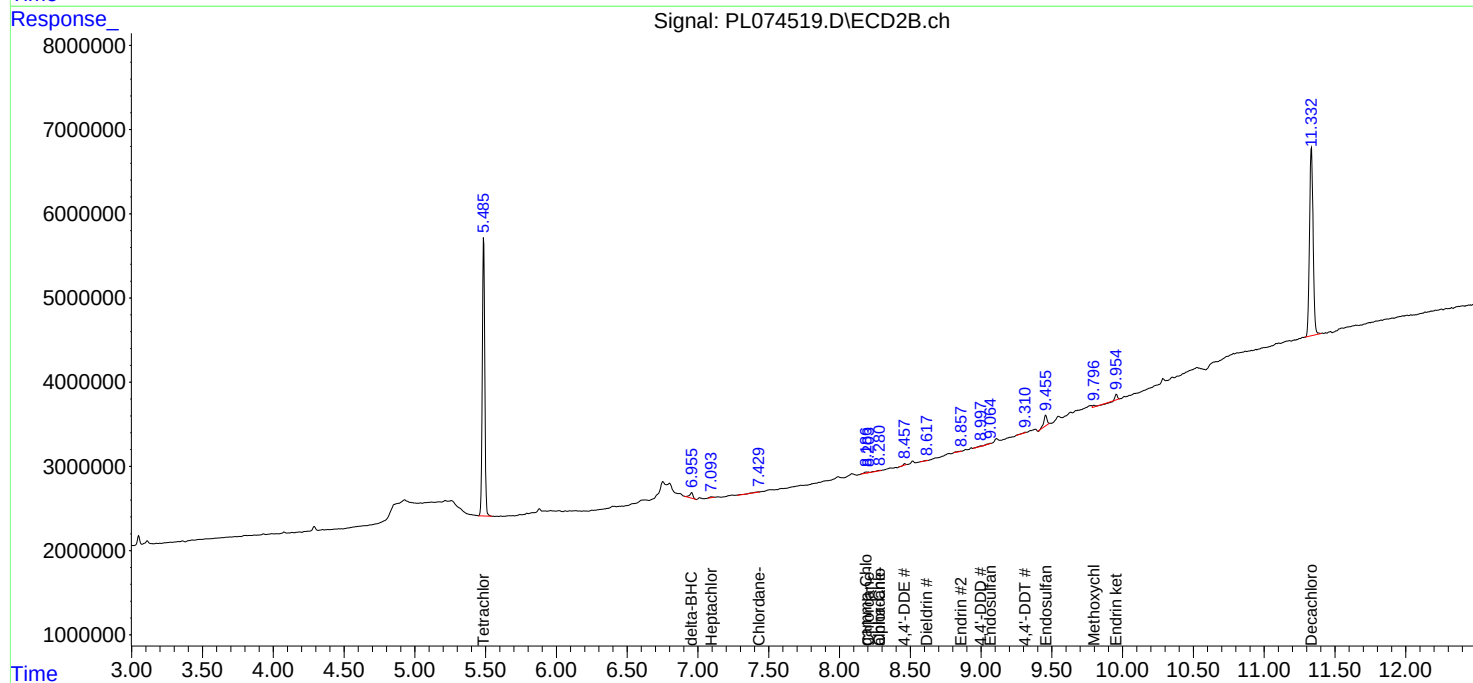
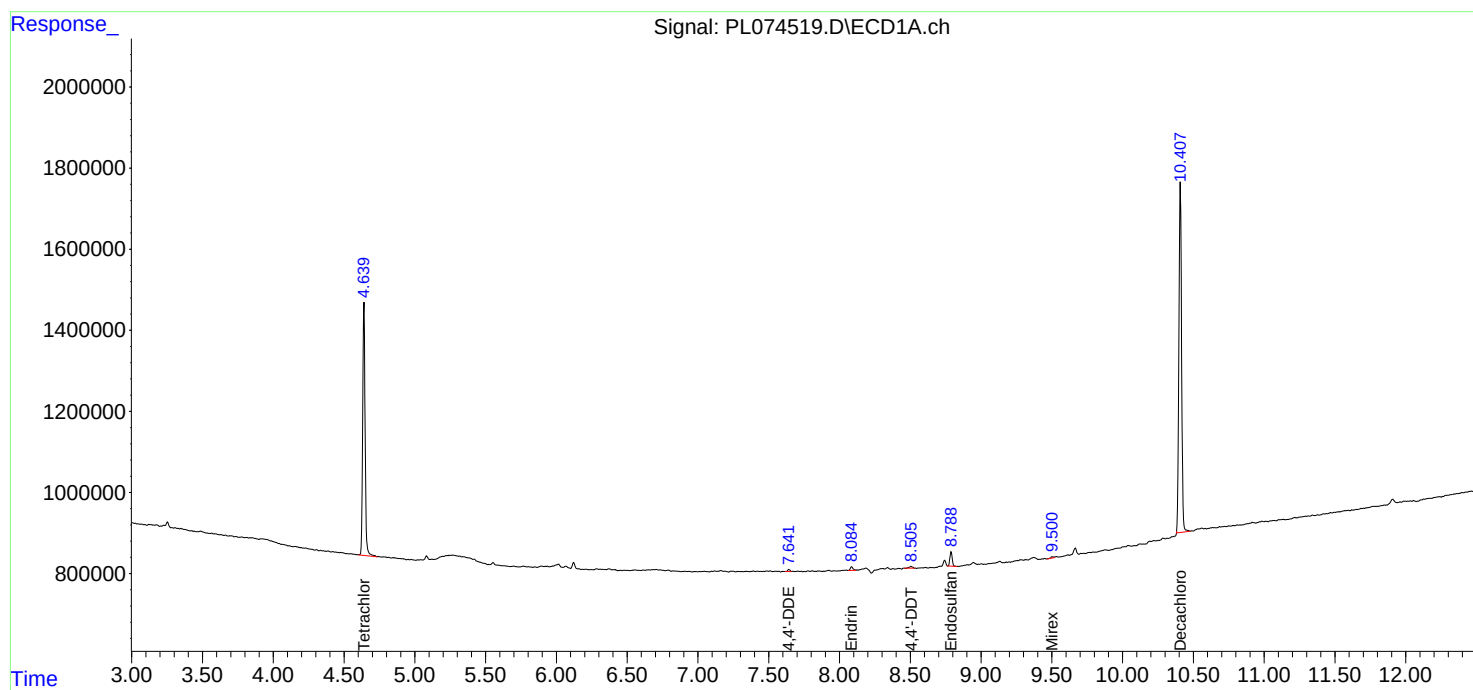
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

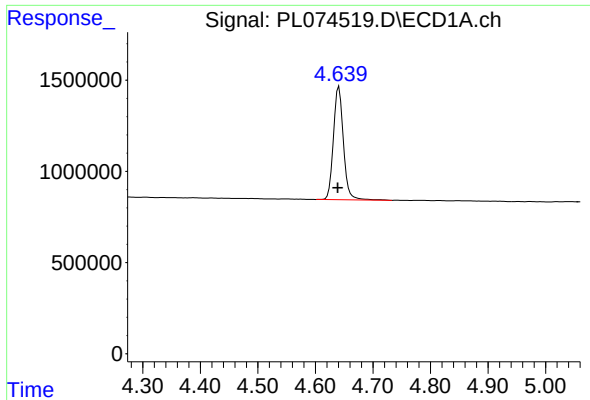
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 16:53
 Operator : AR\AJ
 Sample : N2665-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:27:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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

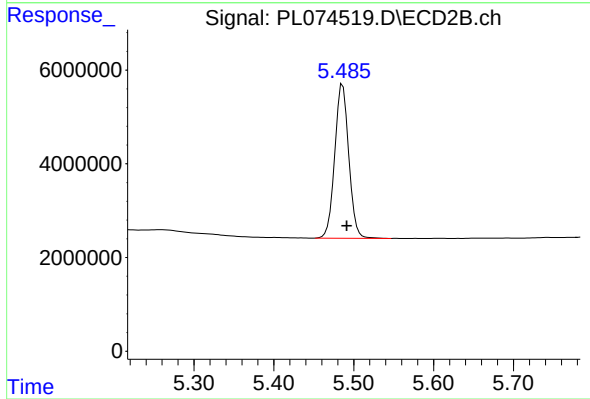




#1 Tetrachloro-m-xylene

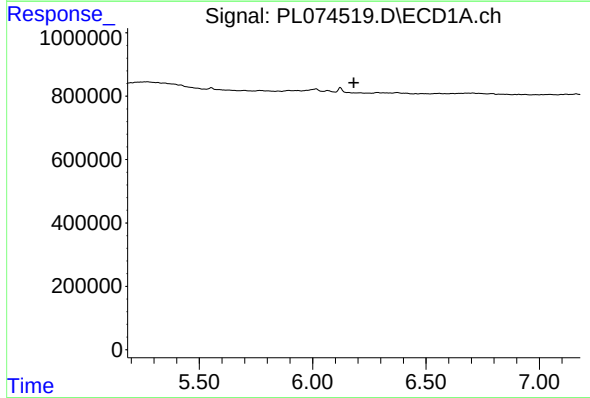
R.T.: 4.641 min
Delta R.T.: 0.002 min
Response: 7490705
Conc: 23.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



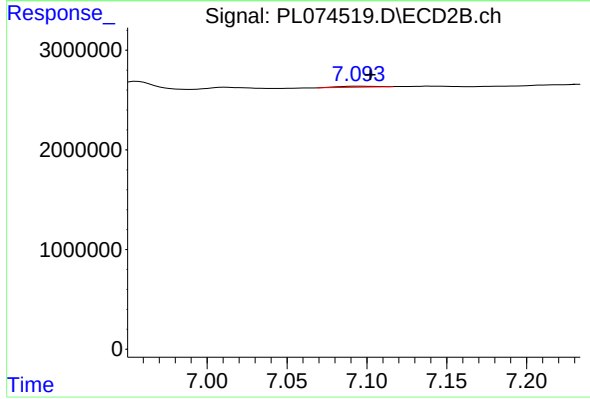
#1 Tetrachloro-m-xylene

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 40040717
Conc: 22.46 ng/ml



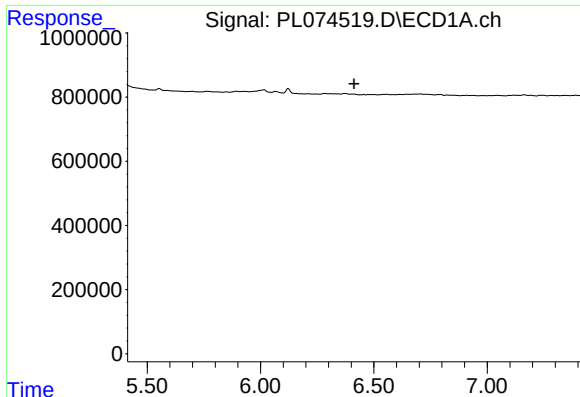
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#4 Heptachlor

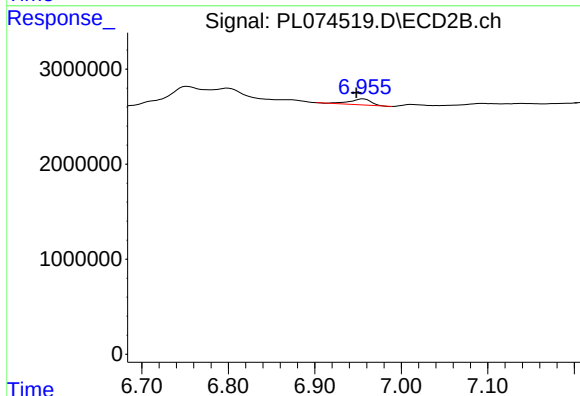
R.T.: 7.094 min
Delta R.T.: -0.008 min
Response: 157011
Conc: 0.06 ng/ml



#7 delta-BHC

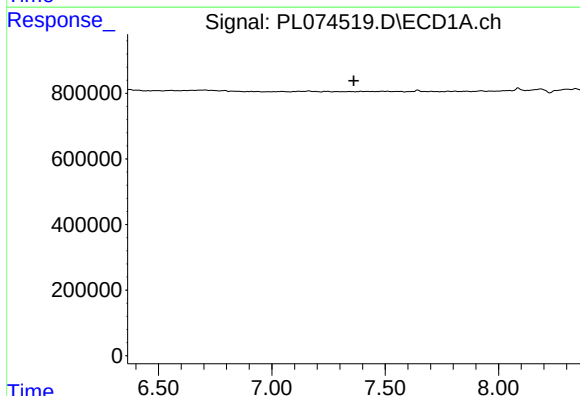
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



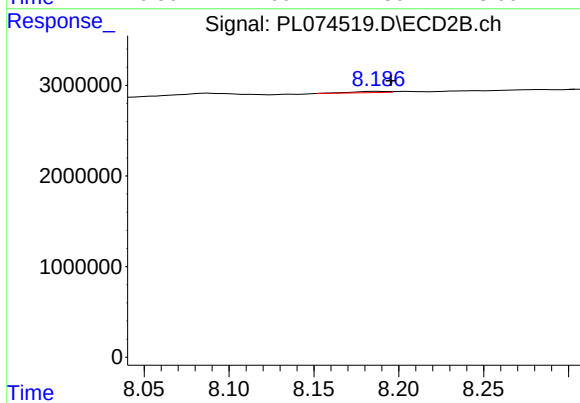
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.008 min
Response: 1043047
Conc: 0.43 ng/ml



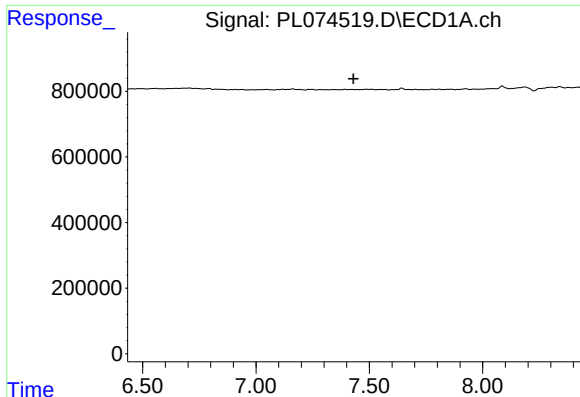
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

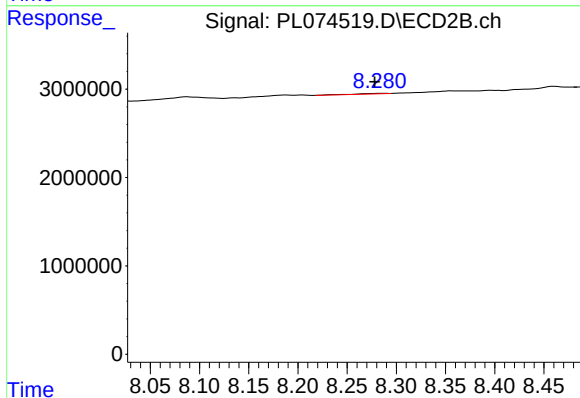
R.T.: 8.188 min
Delta R.T.: -0.008 min
Response: 196945
Conc: 0.09 ng/ml



#11 alpha-Chlordane

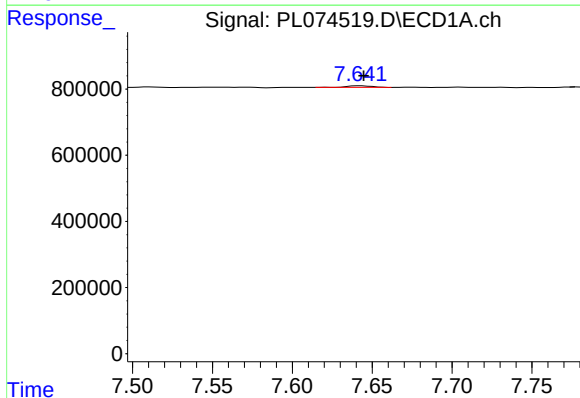
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



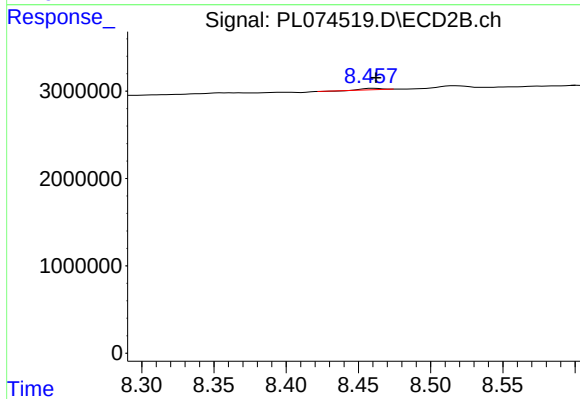
#11 alpha-Chlordane

R.T.: 8.283 min
Delta R.T.: 0.005 min
Response: 133607
Conc: 0.06 ng/ml



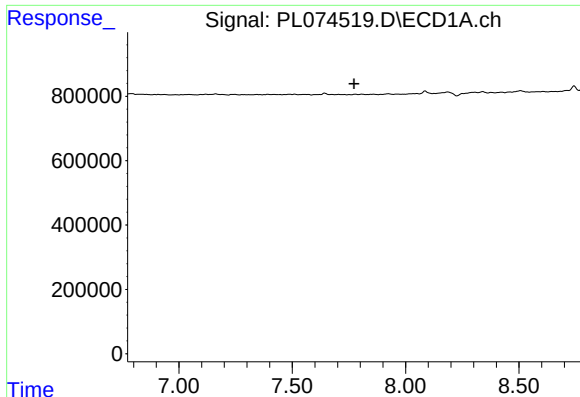
#12 4,4'-DDE

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 52536
Conc: 0.14 ng/ml



#12 4,4'-DDE

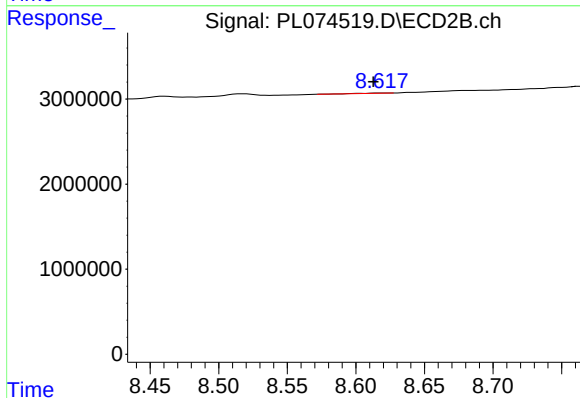
R.T.: 8.461 min
Delta R.T.: -0.001 min
Response: 142548
Conc: 0.07 ng/ml



#13 Dieldrin

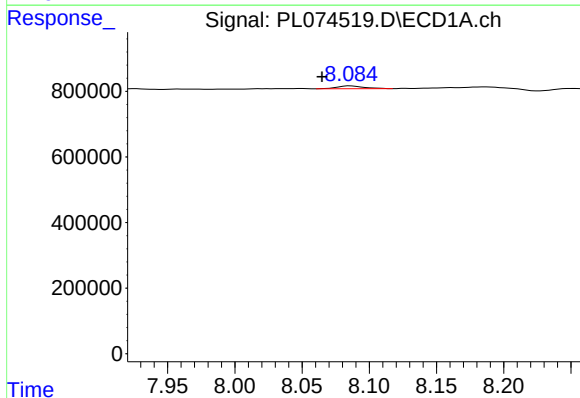
R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



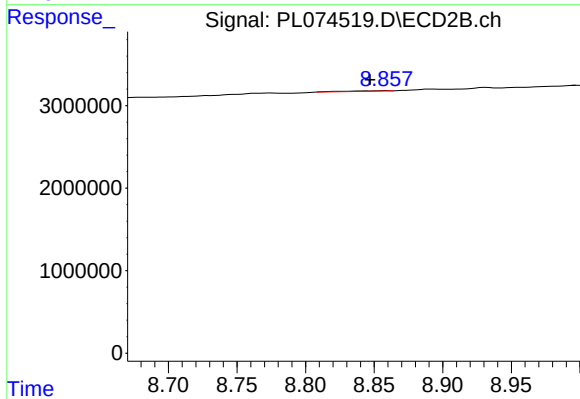
#13 Dieldrin

R.T.: 8.619 min
Delta R.T.: 0.006 min
Response: 35167
Conc: 0.02 ng/ml



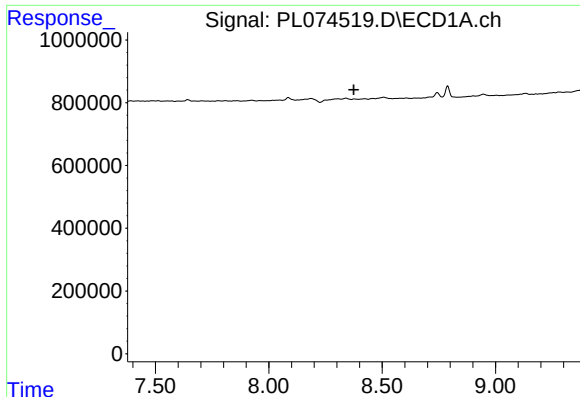
#14 Endrin

R.T.: 8.086 min
Delta R.T.: 0.021 min
Response: 118637
Conc: 0.29 ng/ml



#14 Endrin

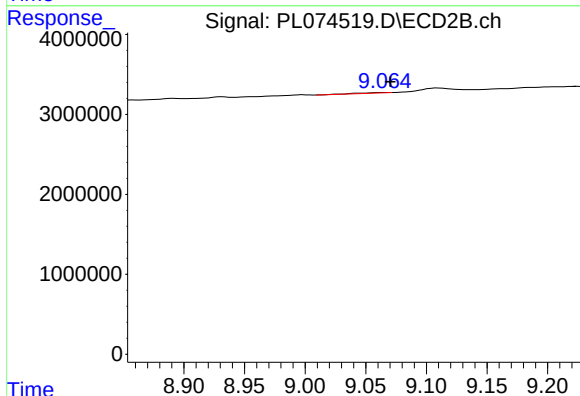
R.T.: 8.859 min
Delta R.T.: 0.011 min
Response: 108359
Conc: 0.06 ng/ml



#15 Endosulfan II

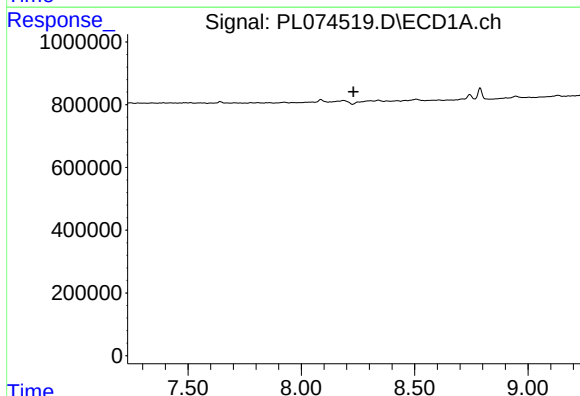
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



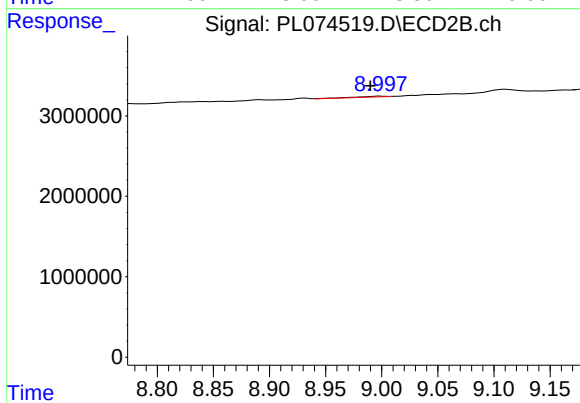
#15 Endosulfan II

R.T.: 9.066 min
Delta R.T.: -0.004 min
Response: 108145
Conc: 0.06 ng/ml



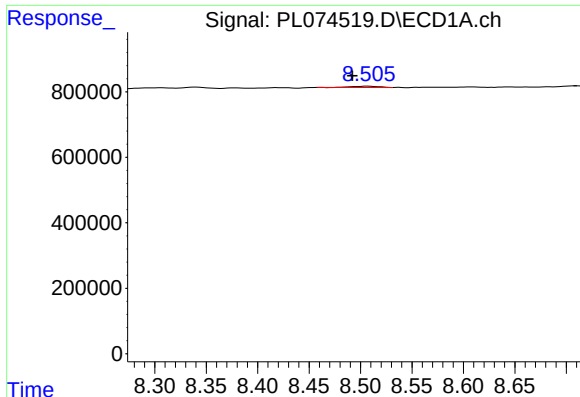
#16 4,4'-DDD

R.T.: 8.250 min
Delta R.T.: 0.020 min
Response: -44045
Conc: N.D.



#16 4,4'-DDD

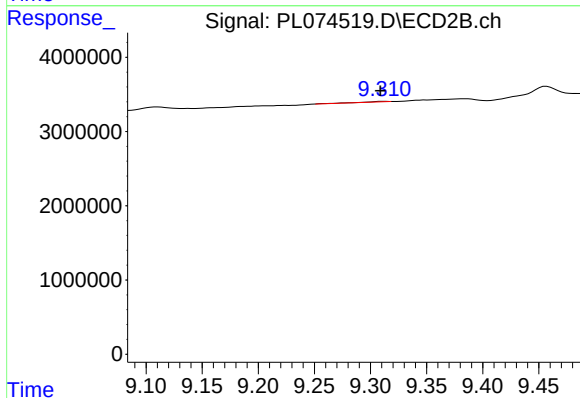
R.T.: 8.998 min
Delta R.T.: 0.008 min
Response: 148548
Conc: 0.10 ng/ml



#17 4,4'-DDT

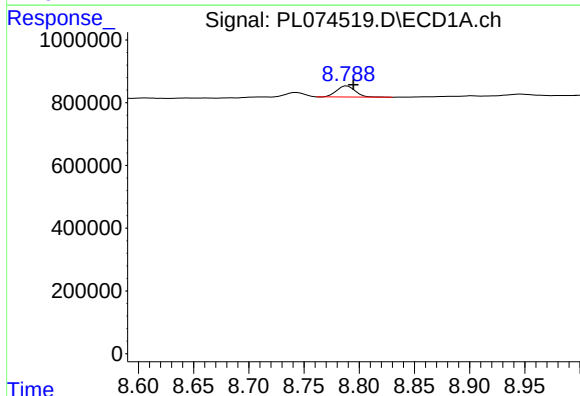
R.T.: 8.507 min
Delta R.T.: 0.015 min
Response: 69966
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



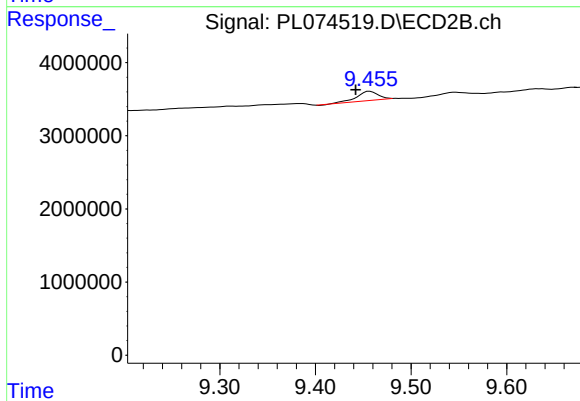
#17 4,4'-DDT

R.T.: 9.312 min
Delta R.T.: 0.003 min
Response: 85536
Conc: 0.05 ng/ml



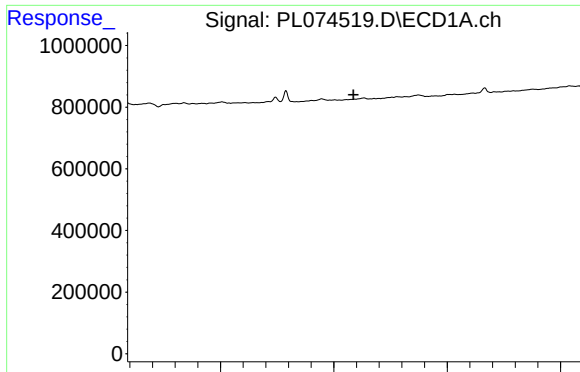
#19 Endosulfan Sulfate

R.T.: 8.789 min
Delta R.T.: -0.006 min
Response: 407890
Conc: 0.96 ng/ml



#19 Endosulfan Sulfate

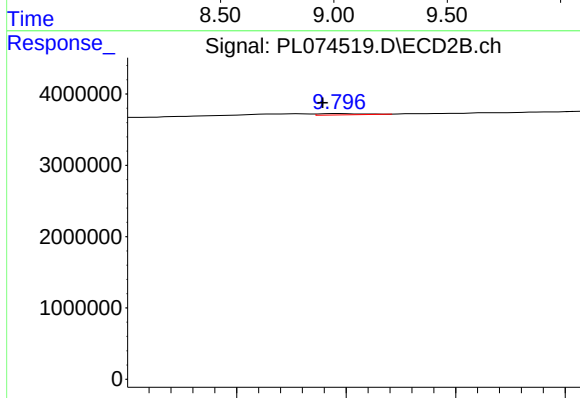
R.T.: 9.457 min
Delta R.T.: 0.015 min
Response: 2098677
Conc: 1.26 ng/ml



#20 Methoxychlor

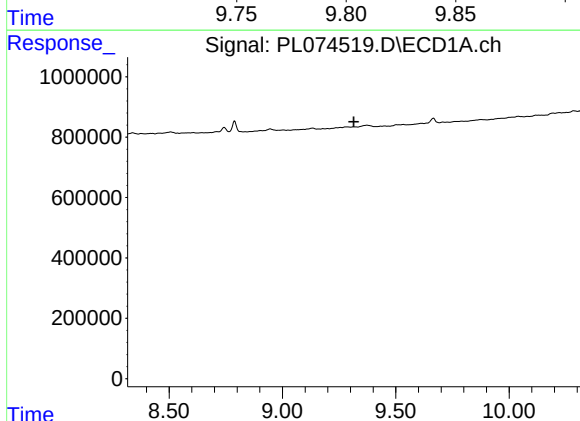
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



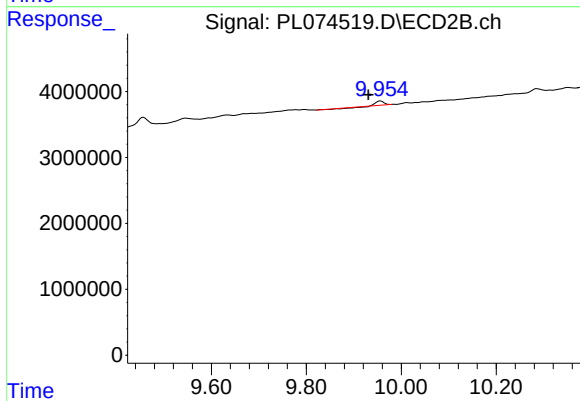
#20 Methoxychlor

R.T.: 9.797 min
Delta R.T.: 0.007 min
Response: 263710
Conc: 0.27 ng/ml



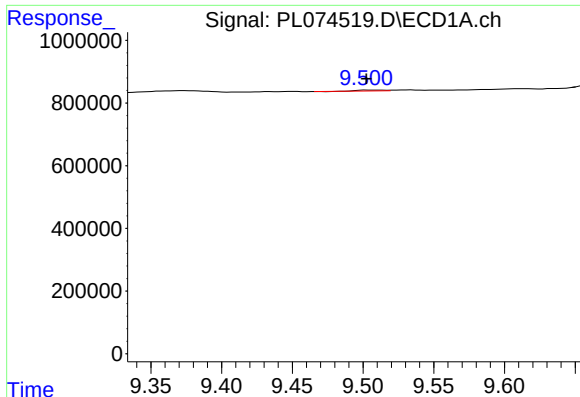
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.



#21 Endrin ketone

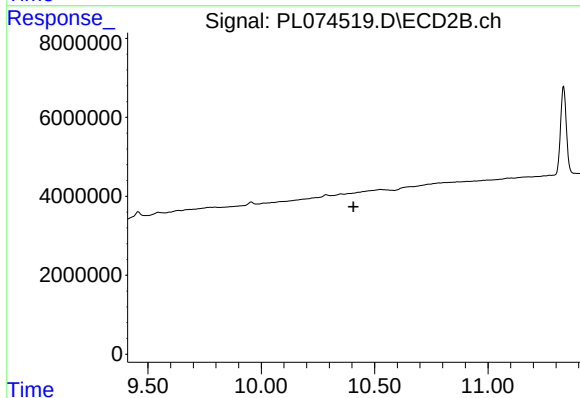
R.T.: 9.956 min
Delta R.T.: 0.025 min
Response: 611063
Conc: 0.35 ng/ml



#22 Mirex

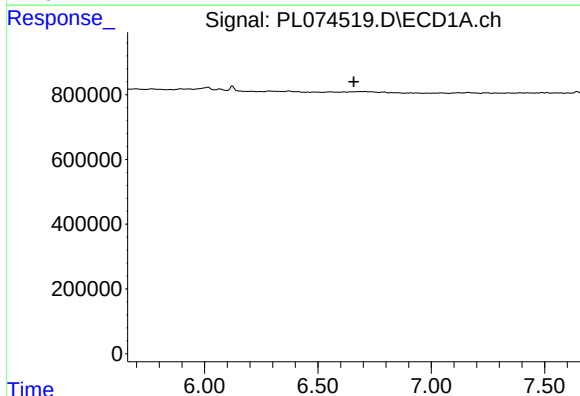
R.T.: 9.502 min
Delta R.T.: 0.000 min
Response: 35815
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



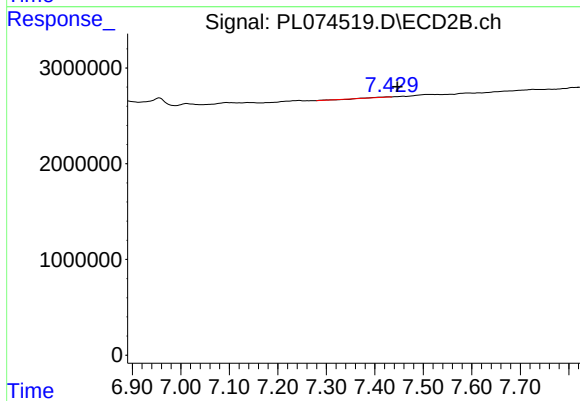
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.407 min
Response: 0
Conc: N.D.



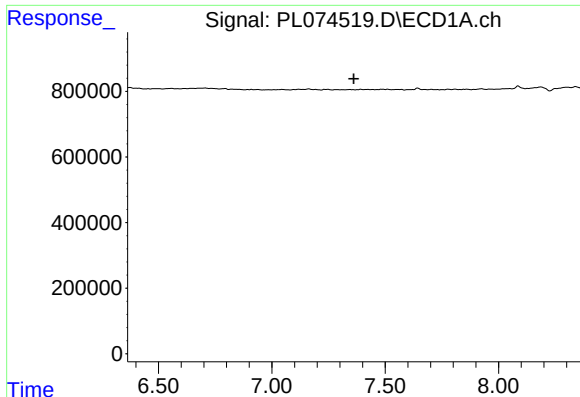
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.659 min
Response: 0
Conc: N.D.



#24 Chlordane-2

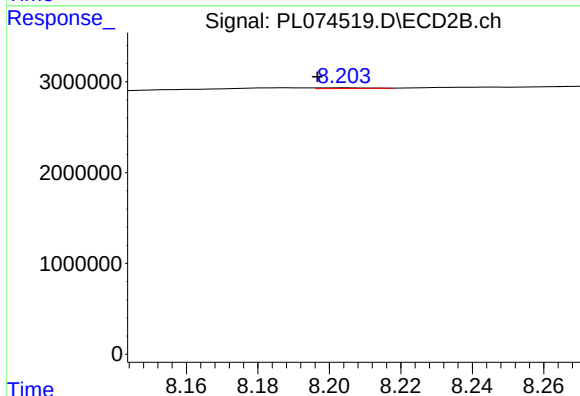
R.T.: 7.426 min
Delta R.T.: -0.020 min
Response: 111600
Conc: 1.35 ng/ml



#25 Chlordane-3

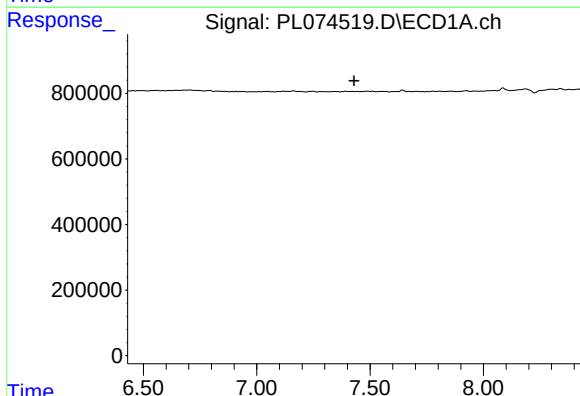
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



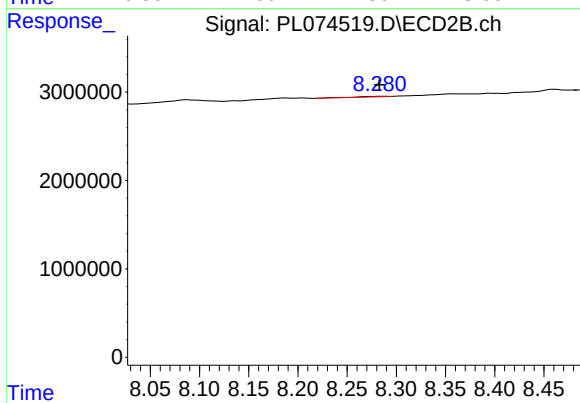
#25 Chlordane-3

R.T.: 8.205 min
Delta R.T.: 0.008 min
Response: 74650
Conc: 0.22 ng/ml



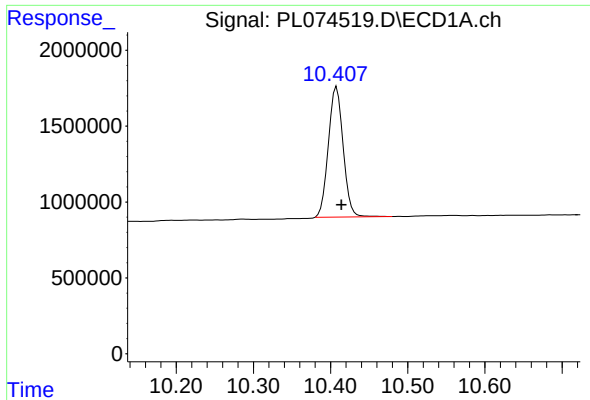
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.



#26 Chlordane-4

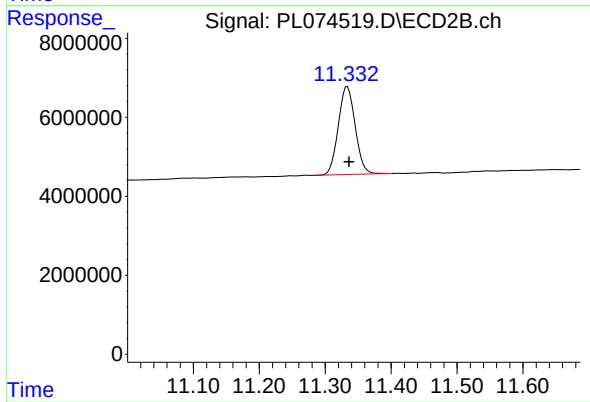
R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 133607
Conc: 0.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.006 min
Response: 11485568
Conc: 22.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 39721053
Conc: 22.49 ng/ml