

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071822\
 Data File : PL076502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2022 23:25
 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: Jul 19 00:19:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.636	4.620	15078262	40360464	20.930	19.962
28)	SA Decachlor...	11.622	10.354	12609139	29162199	21.373	17.380
Target Compounds							
2)	A alpha-BHC	0.000	5.342	0	1756158	N.D.	0.640 #
7)	B delta-BHC	0.000	6.384	0	487978	N.D.	0.204 #
9)	A Endosulfan I	0.000	7.443	0	101969	N.D.	0.055 #
10)	B gamma-Chl...	0.000	7.314f	0	438276	N.D.	0.220 #
11)	B alpha-Chl...	0.000	7.412	0	83426	N.D.	0.041 #
13)	MA Dieldrin	0.000	7.728	0	1041214	N.D.	0.550 #
14)	MA Endrin	0.000	8.042	0	881941	N.D.	0.610 #
17)	MA 4,4'-DDT	0.000	8.443	0	288691	N.D.	0.185 #
21)	B Endrin ke...	0.000	9.261	0	262372	N.D.	0.156 #
22)	Mirex	0.000	9.486f	0	218708	N.D.	0.165 #
25)	Chlordane-3	0.000	7.314f	0	438276	N.D.	2.588 #
26)	Chlordane-4	0.000	7.412f	0	83426	N.D.	0.452 #

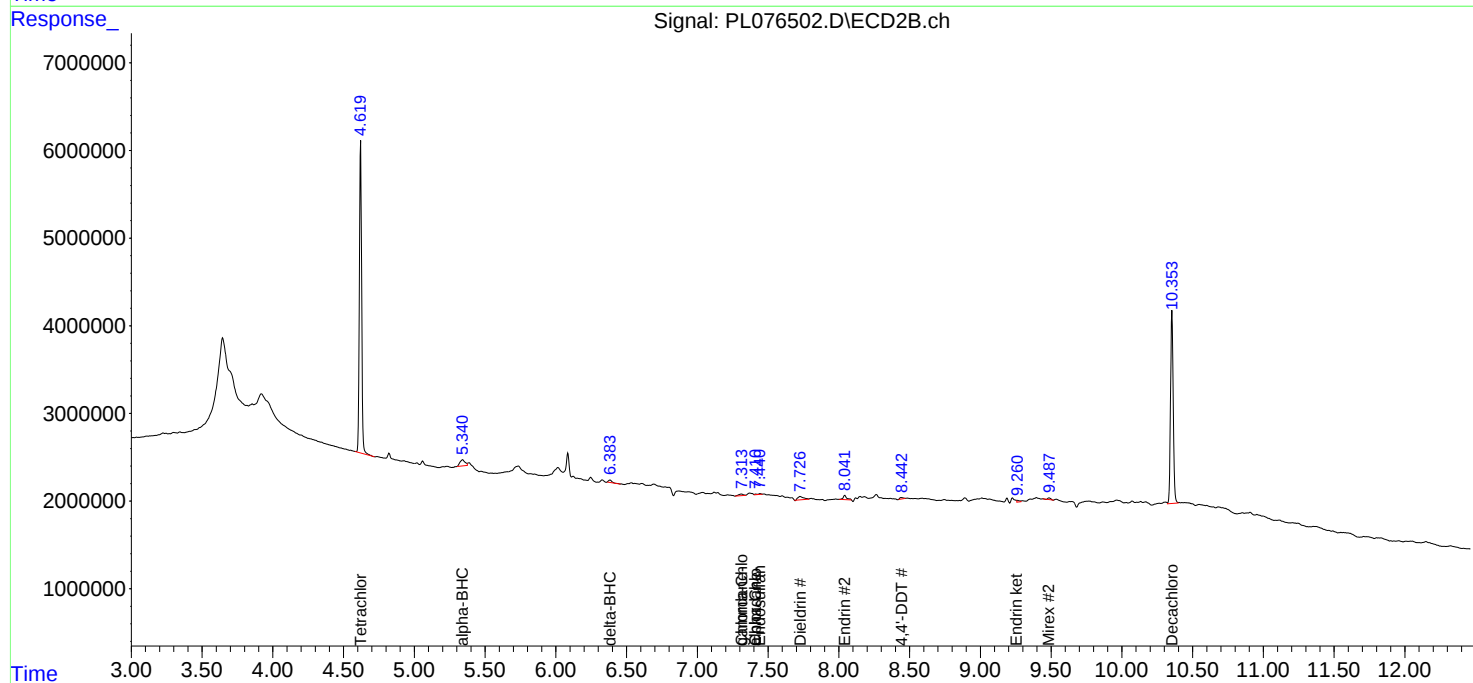
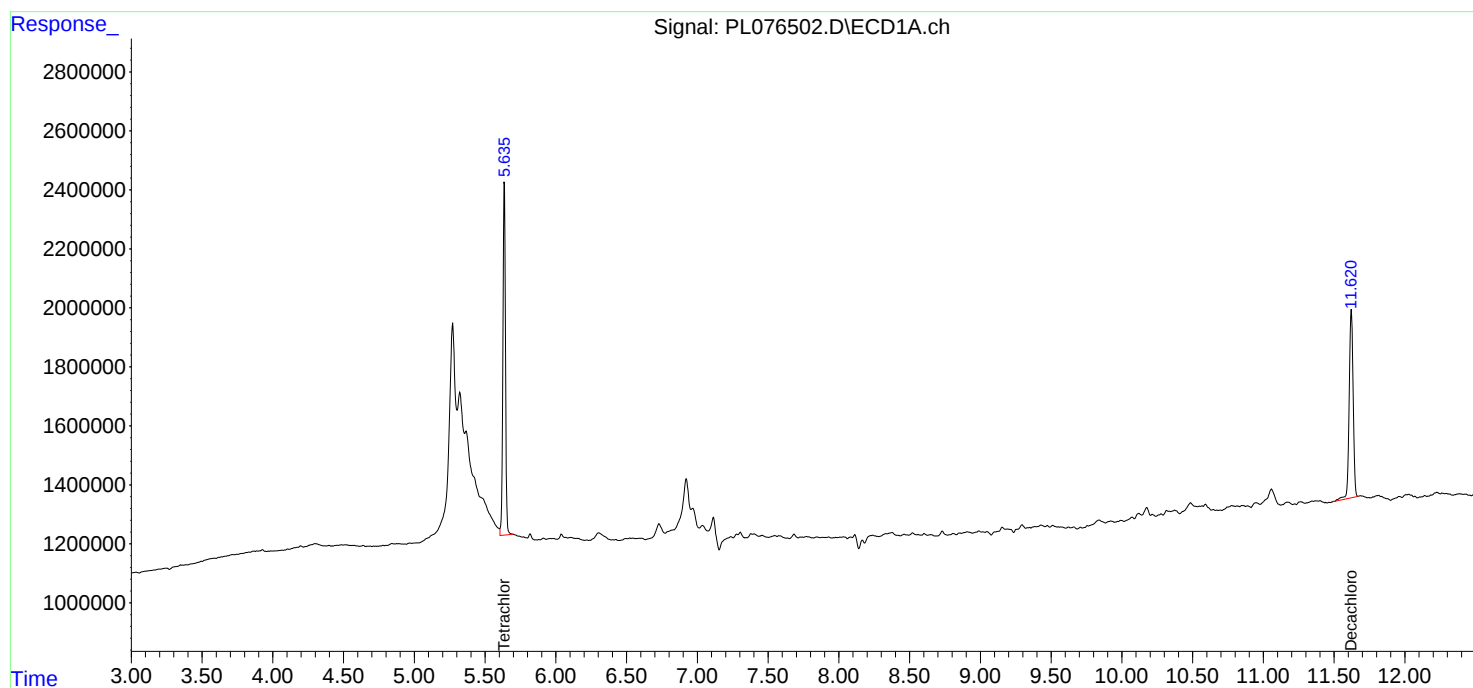
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

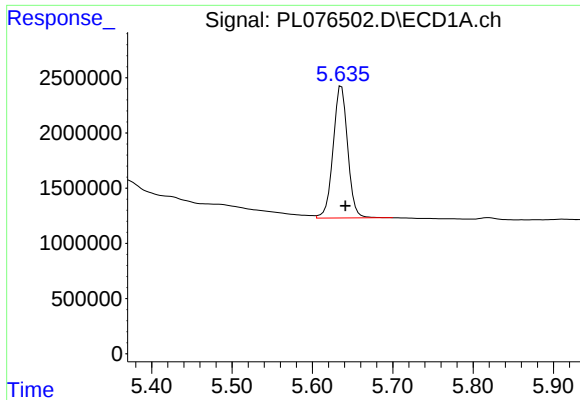
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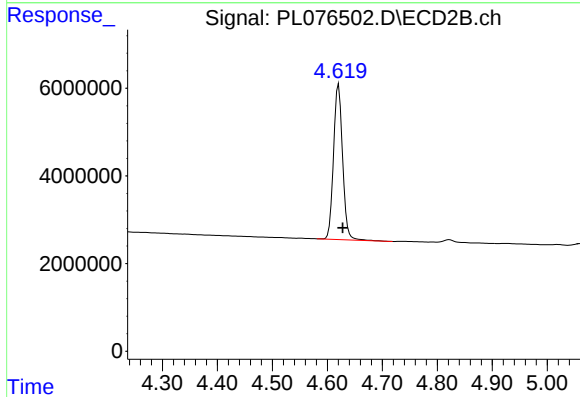




#1 Tetrachloro-m-xylene

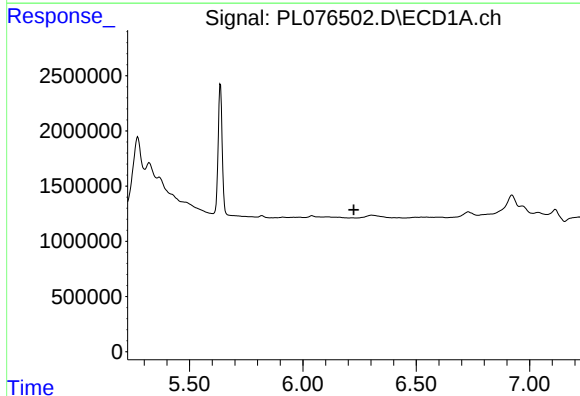
R.T.: 5.636 min
Delta R.T.: -0.005 min
Response: 15078262
Conc: 20.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



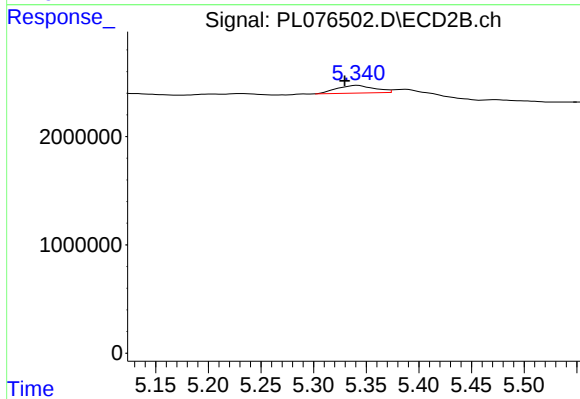
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: -0.008 min
Response: 40360464
Conc: 19.96 ng/ml



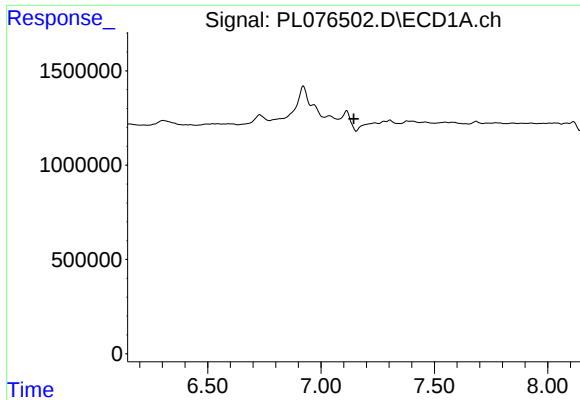
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

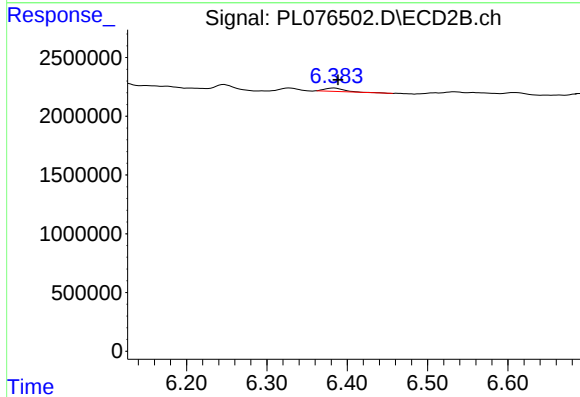
R.T.: 5.342 min
Delta R.T.: 0.012 min
Response: 1756158
Conc: 0.64 ng/ml



#7 delta-BHC

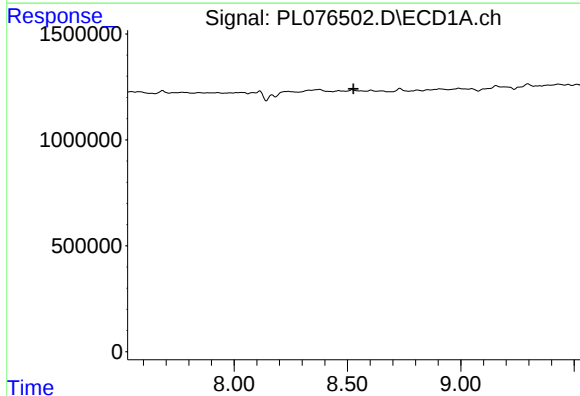
R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



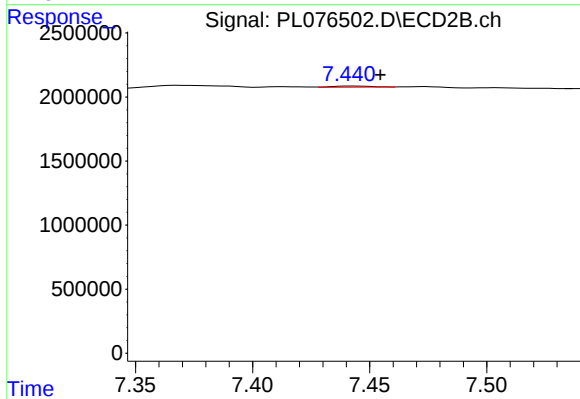
#7 delta-BHC

R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 487978
Conc: 0.20 ng/ml



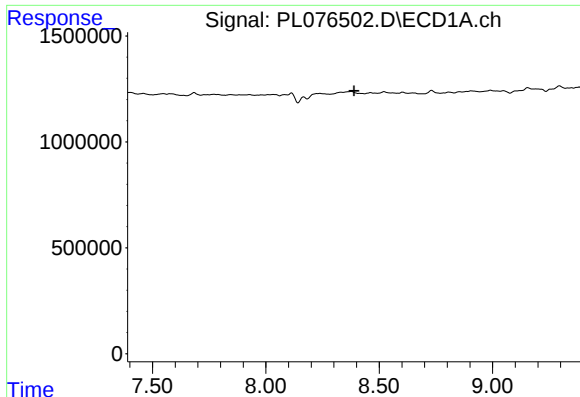
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#9 Endosulfan I

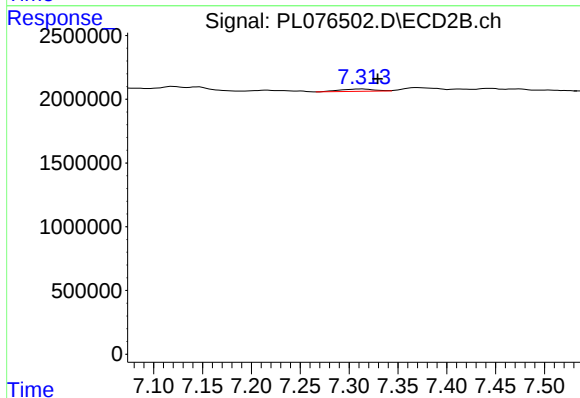
R.T.: 7.443 min
Delta R.T.: -0.012 min
Response: 101969
Conc: 0.06 ng/ml



#10 gamma-Chlordane

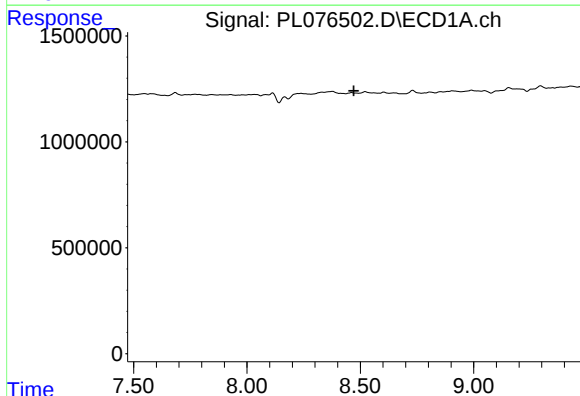
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



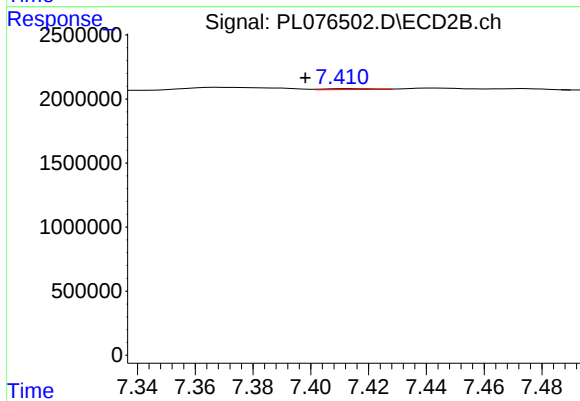
#10 gamma-Chlordane

R.T.: 7.314 min
Delta R.T.: -0.016 min
Response: 438276
Conc: 0.22 ng/ml



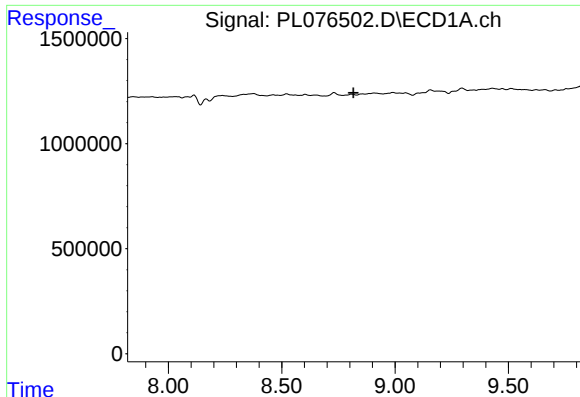
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

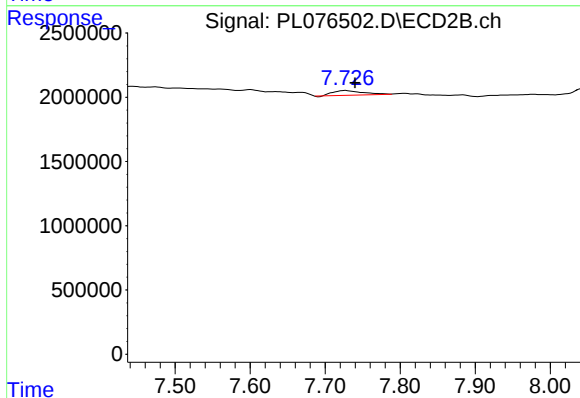
R.T.: 7.412 min
Delta R.T.: 0.014 min
Response: 83426
Conc: 0.04 ng/ml



#13 Dieldrin

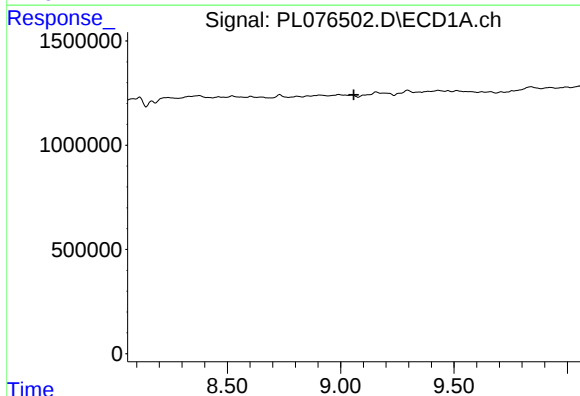
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



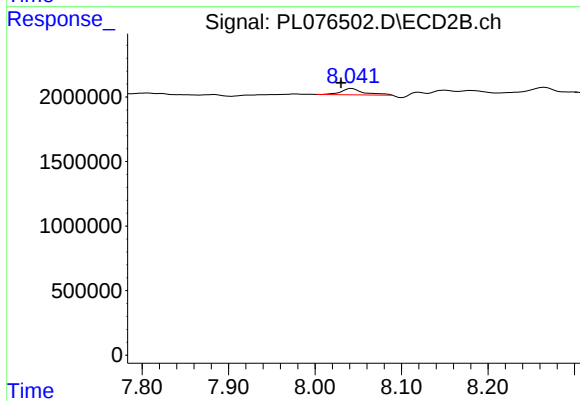
#13 Dieldrin

R.T.: 7.728 min
Delta R.T.: -0.012 min
Response: 1041214
Conc: 0.55 ng/ml



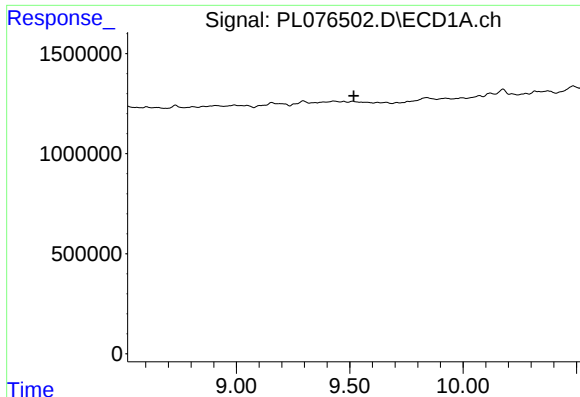
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.



#14 Endrin

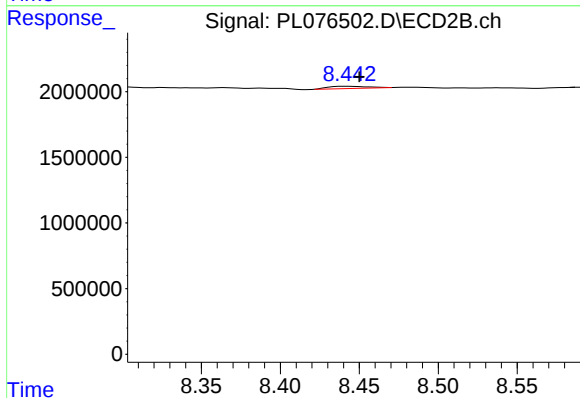
R.T.: 8.042 min
Delta R.T.: 0.012 min
Response: 881941
Conc: 0.61 ng/ml



#17 4,4'-DDT

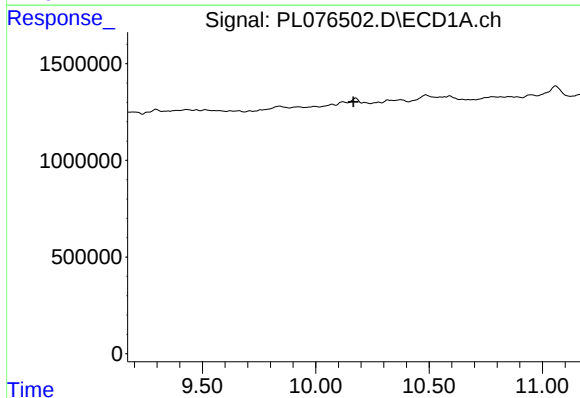
R.T.: 0.000 min
Exp R.T.: 9.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



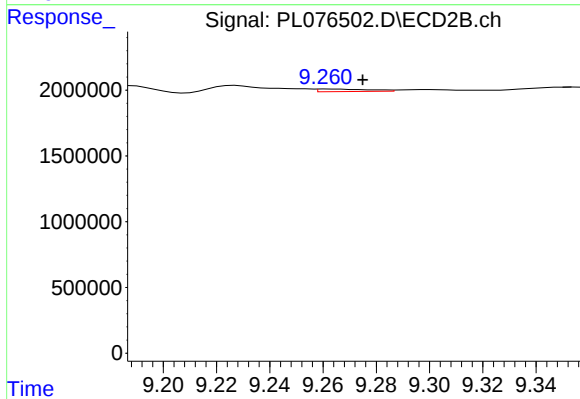
#17 4,4'-DDT

R.T.: 8.443 min
Delta R.T.: -0.007 min
Response: 288691
Conc: 0.18 ng/ml



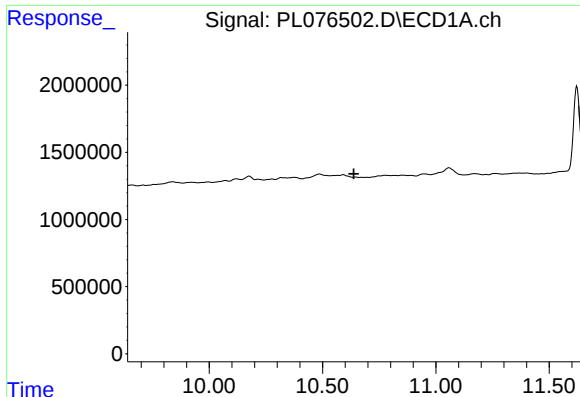
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.167 min
Response: 0
Conc: N.D.



#21 Endrin ketone

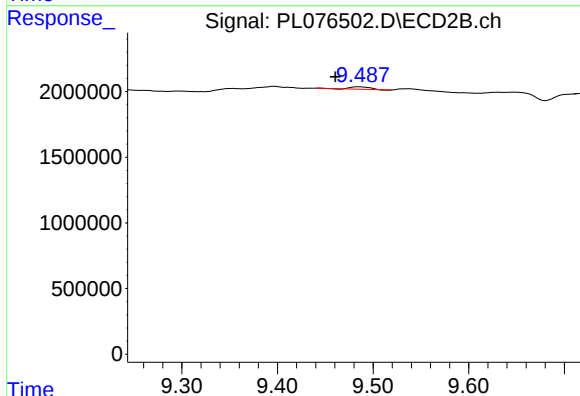
R.T.: 9.261 min
Delta R.T.: -0.013 min
Response: 262372
Conc: 0.16 ng/ml



#22 Mirex

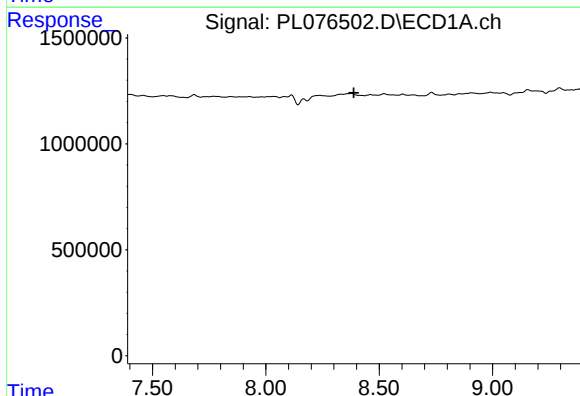
R.T.: 0.000 min
Exp R.T.: 10.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



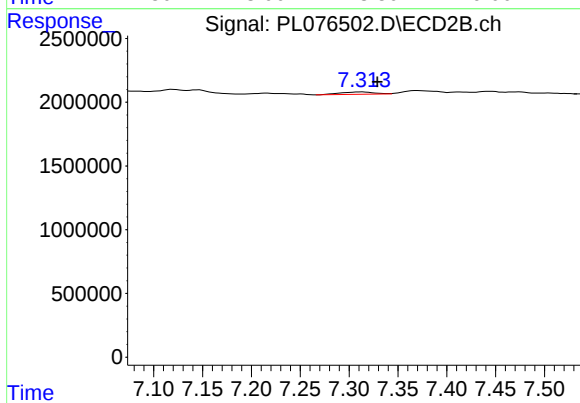
#22 Mirex

R.T.: 9.486 min
Delta R.T.: 0.025 min
Response: 218708
Conc: 0.17 ng/ml



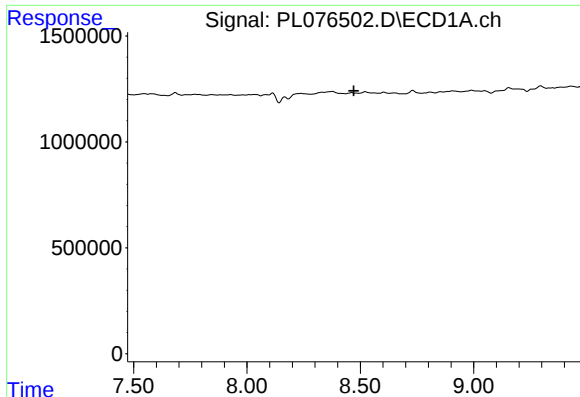
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.



#25 Chlordane-3

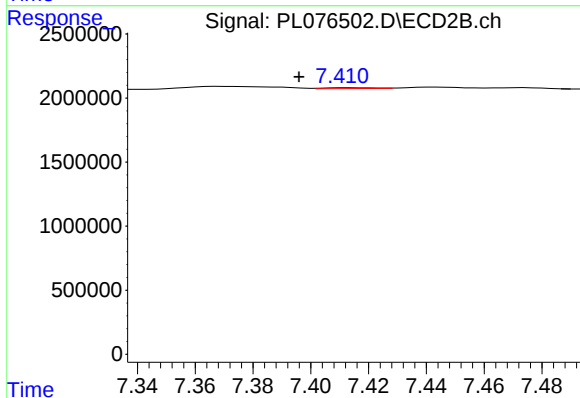
R.T.: 7.314 min
Delta R.T.: -0.015 min
Response: 438276
Conc: 2.59 ng/ml



#26 Chlordane-4

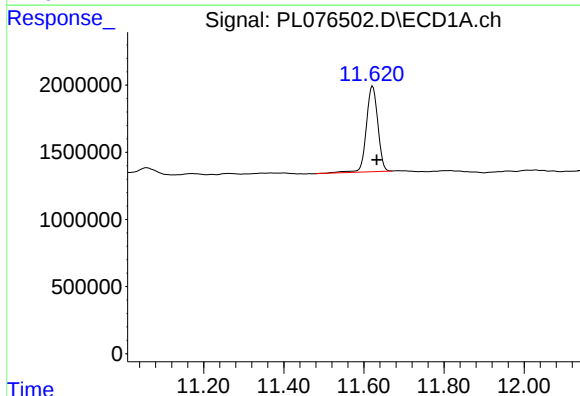
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



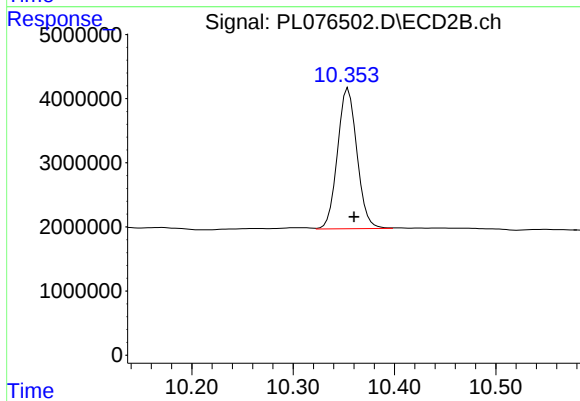
#26 Chlordane-4

R.T.: 7.412 min
Delta R.T.: 0.016 min
Response: 83426
Conc: 0.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.622 min
Delta R.T.: -0.010 min
Response: 12609139
Conc: 21.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.006 min
Response: 29162199
Conc: 17.38 ng/ml