

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 12:06
 Operator : AR\AJ
 Sample : N2877-12 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 01:08:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.642	4.645	780768	2125624	1.538	1.549
2)	SA Decachlor...	11.634f	10.393	833062	1949078	1.865	1.899
Target Compounds							
7)	B delta-BHC	0.000	6.418	0	280081	N.D.	0.179 #
8)	B Heptachlo...	8.123	0.000	6404133	0	11.260	N.D. #
10)	B gamma-Chl...	0.000	7.334f	0	313315	N.D.	0.226 #
11)	B alpha-Chl...	0.000	7.435	0	17501	N.D.	0.013 #
12)	B 4,4'-DDE	8.657	7.632	411890	1047670	0.890	0.890
13)	MA Dieldrin	8.812	7.770	266480	2857063	0.507	2.243 #
14)	MA Endrin	0.000	8.074	0	2518365	N.D.	2.384 #
15)	B Endosulfa...	0.000	8.360	0	355522	N.D.	0.315 #
16)	A 4,4'-DDD	9.201	0.000	646248	0	1.429	N.D. #
17)	MA 4,4'-DDT	9.520	8.470f	216685	1356935	0.471	1.356 #
19)	B Endosulfa...	0.000	8.780	0	1177528	N.D.	1.082 #
21)	B Endrin ke...	10.183	0.000	475310	0	0.927	N.D. #
25)	Chlordane-3	0.000	7.334f	0	313315	N.D.	2.414 #
26)	Chlordane-4	0.000	7.435	0	17501	N.D.	0.128 #
27)	Chlordane-5	0.000	8.132	0	1389905	N.D.	37.592 #

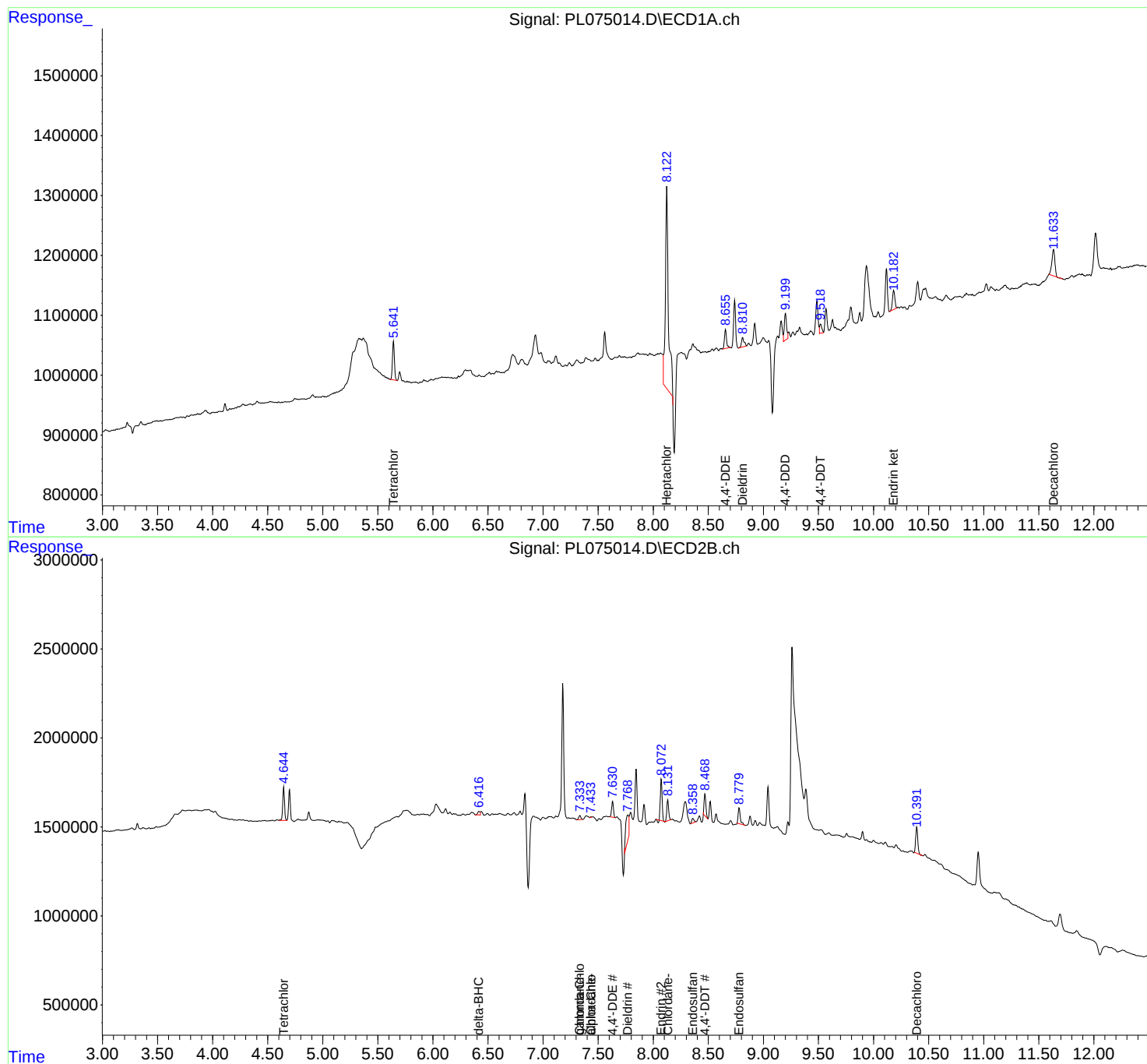
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

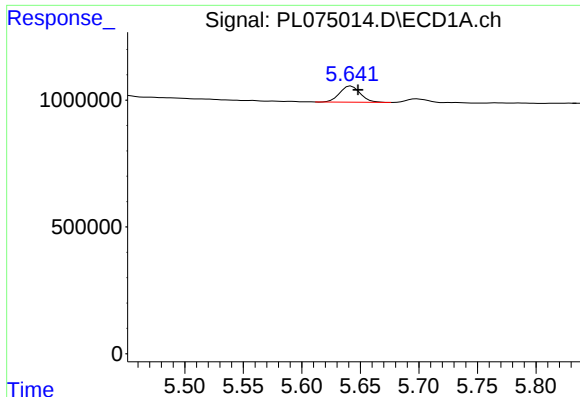
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
Data File : PL075014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 12:06
Operator : AR\AJ
Sample : N2877-12 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 01:08:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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

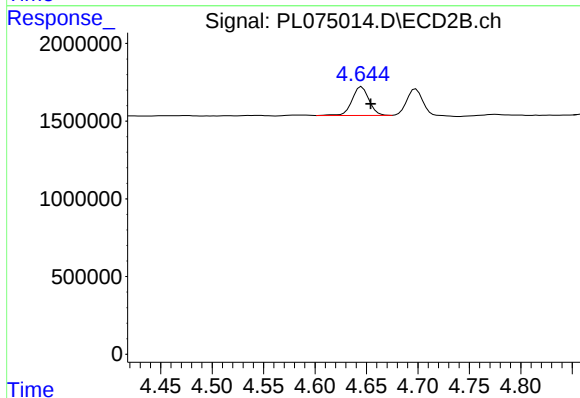




#1 Tetrachloro-m-xylene

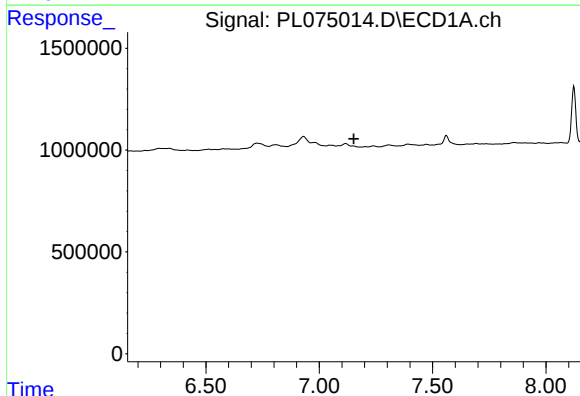
R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 780768
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



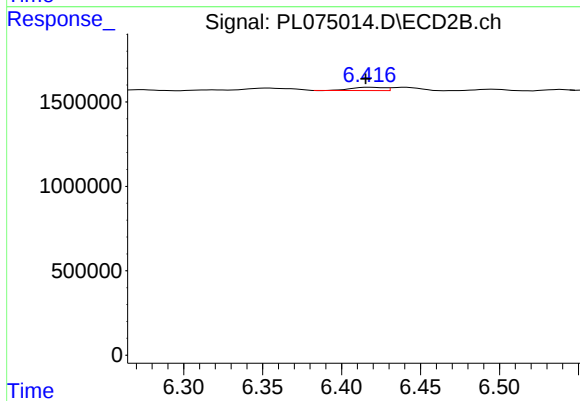
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: -0.009 min
Response: 2125624
Conc: 1.55 ng/ml



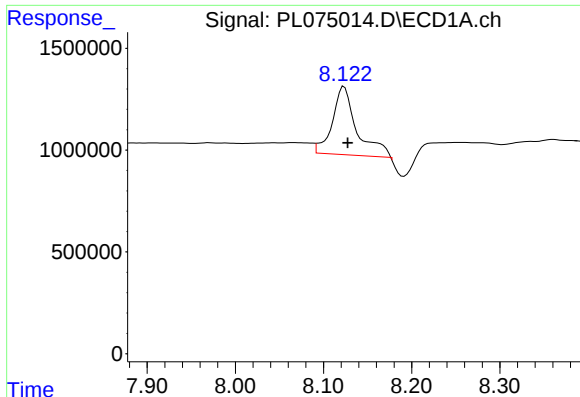
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#7 delta-BHC

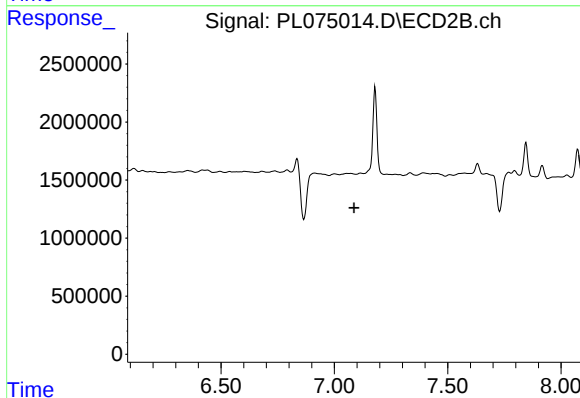
R.T.: 6.418 min
Delta R.T.: 0.002 min
Response: 280081
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

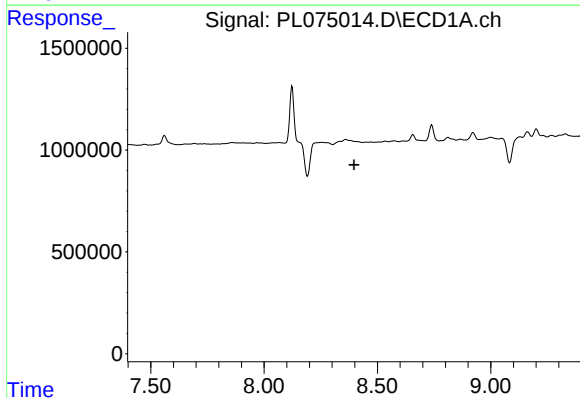
R.T.: 8.123 min
Delta R.T.: -0.004 min
Response: 6404133
Conc: 11.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



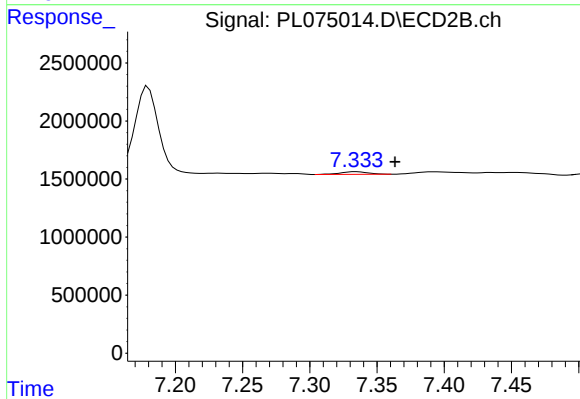
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



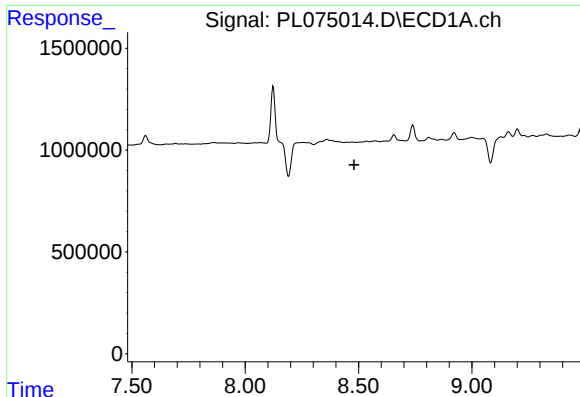
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

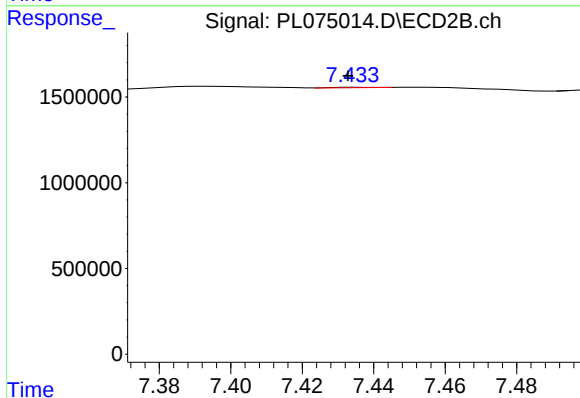
R.T.: 7.334 min
Delta R.T.: -0.029 min
Response: 313315
Conc: 0.23 ng/ml



#11 alpha-Chlordane

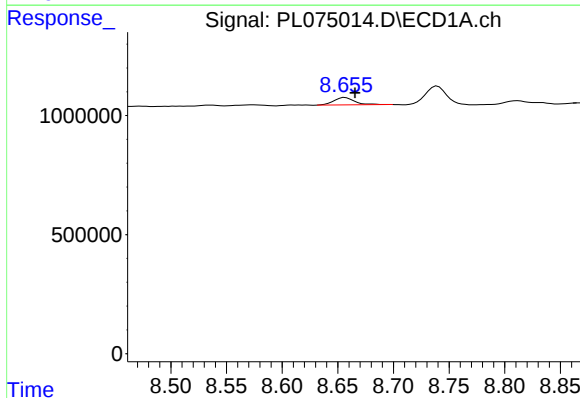
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



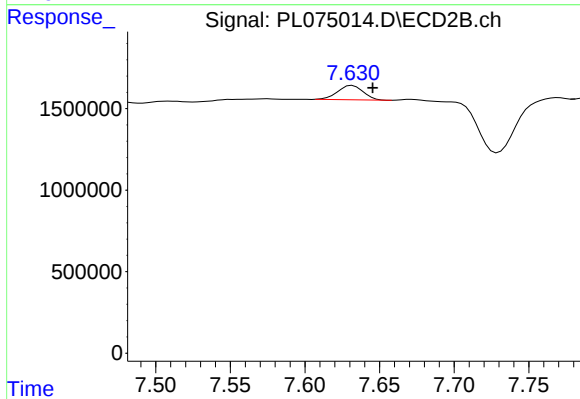
#11 alpha-Chlordane

R.T.: 7.435 min
Delta R.T.: 0.002 min
Response: 17501
Conc: 0.01 ng/ml



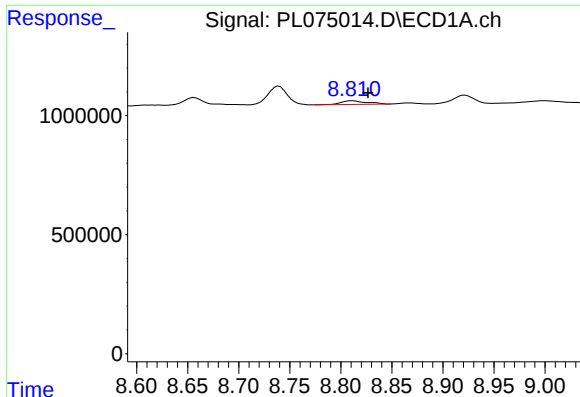
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: -0.009 min
Response: 411890
Conc: 0.89 ng/ml



#12 4,4'-DDE

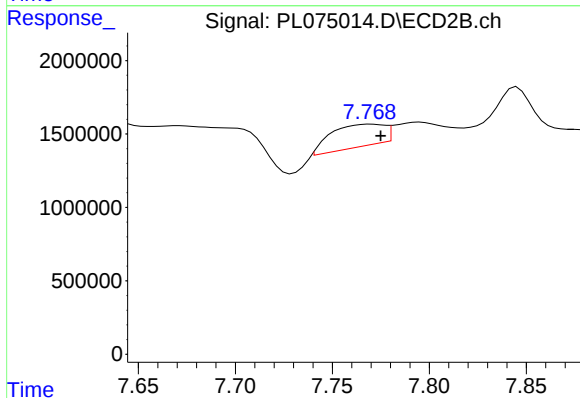
R.T.: 7.632 min
Delta R.T.: -0.013 min
Response: 1047670
Conc: 0.89 ng/ml



#13 Dieldrin

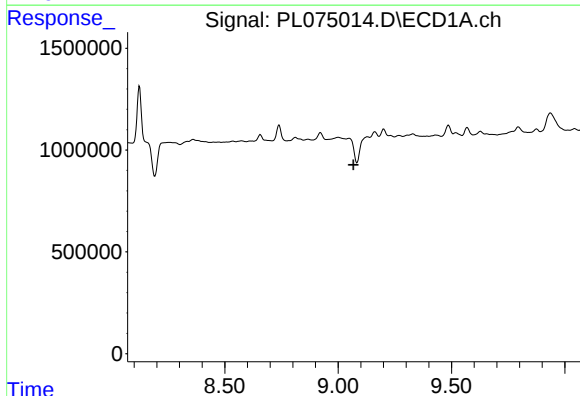
R.T.: 8.812 min
Delta R.T.: -0.015 min
Response: 266480
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



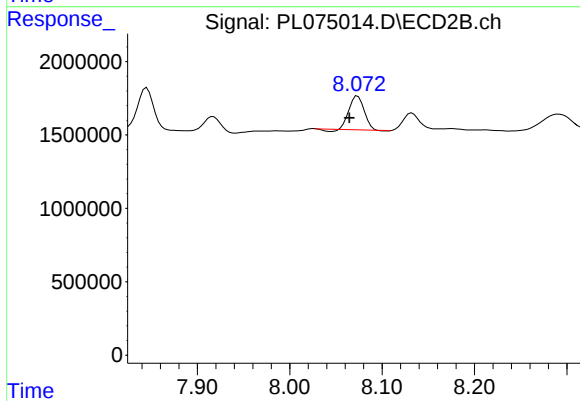
#13 Dieldrin

R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 2857063
Conc: 2.24 ng/ml



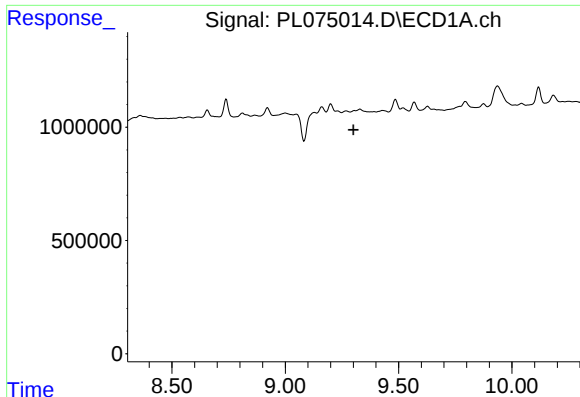
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.



#14 Endrin

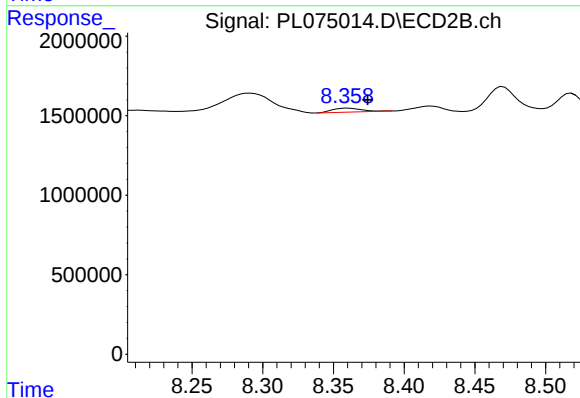
R.T.: 8.074 min
Delta R.T.: 0.009 min
Response: 2518365
Conc: 2.38 ng/ml



#15 Endosulfan II

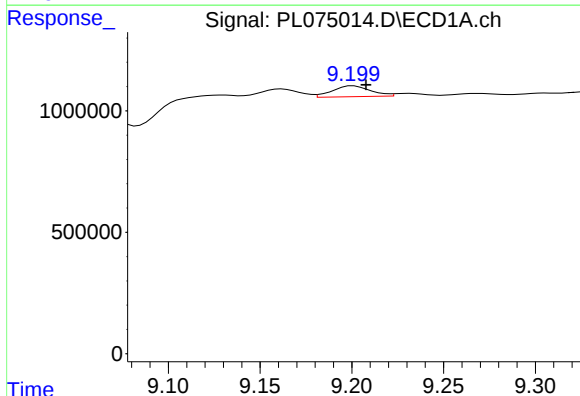
R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



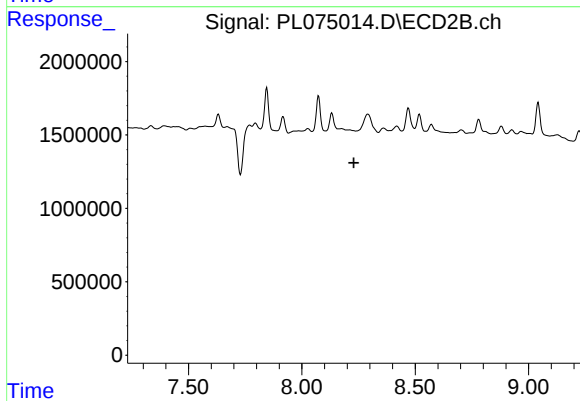
#15 Endosulfan II

R.T.: 8.360 min
Delta R.T.: -0.014 min
Response: 355522
Conc: 0.31 ng/ml



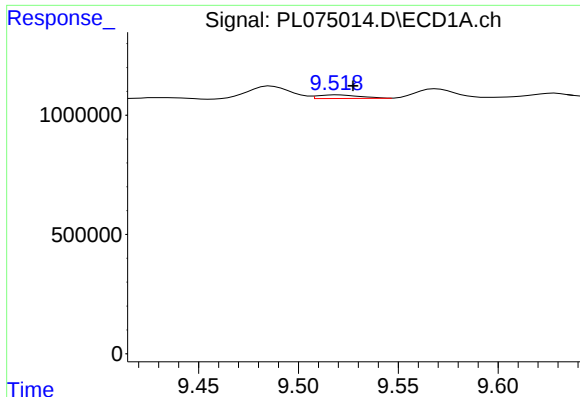
#16 4,4'-DDD

R.T.: 9.201 min
Delta R.T.: -0.007 min
Response: 646248
Conc: 1.43 ng/ml



#16 4,4'-DDD

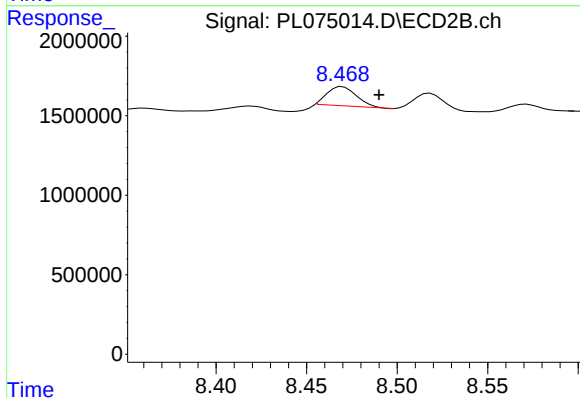
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

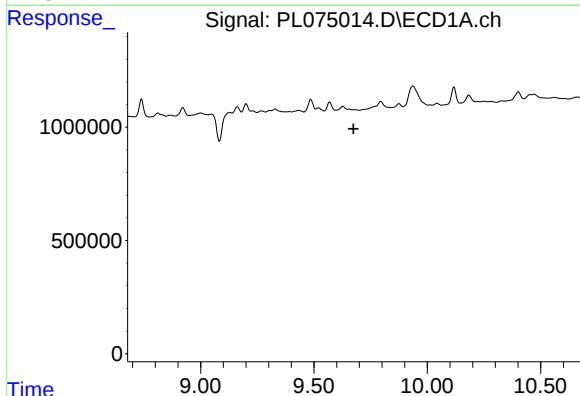
R.T.: 9.520 min
Delta R.T.: -0.008 min
Response: 216685
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



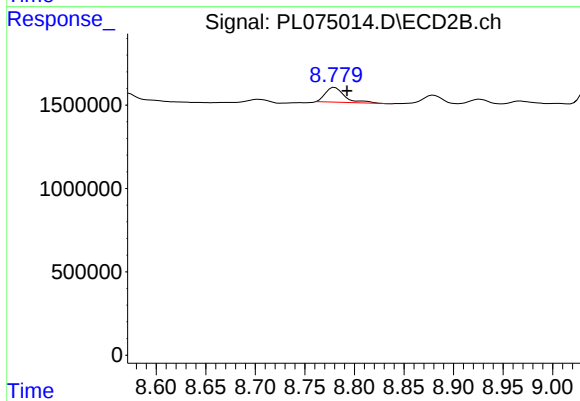
#17 4,4'-DDT

R.T.: 8.470 min
Delta R.T.: -0.020 min
Response: 1356935
Conc: 1.36 ng/ml



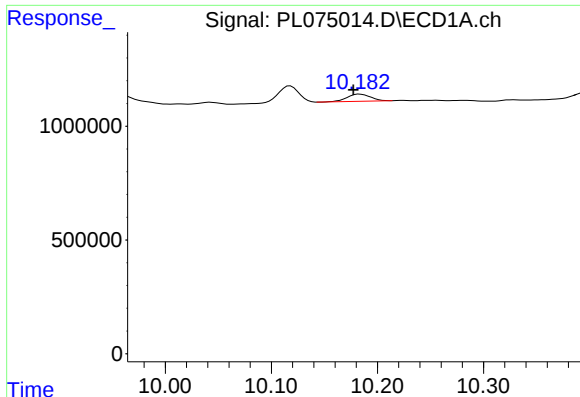
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

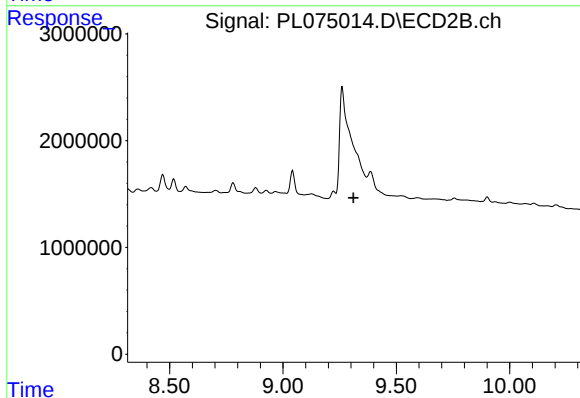
R.T.: 8.780 min
Delta R.T.: -0.012 min
Response: 1177528
Conc: 1.08 ng/ml



#21 Endrin ketone

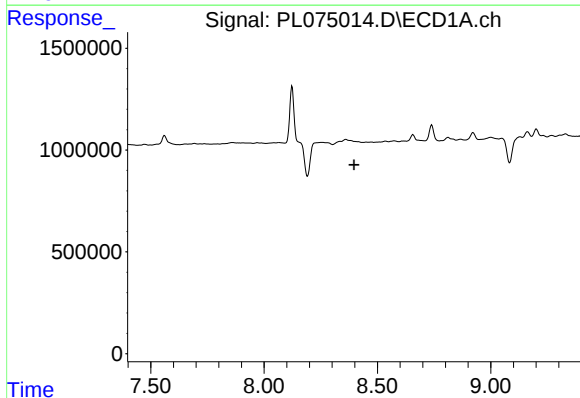
R.T.: 10.183 min
Delta R.T.: 0.006 min
Response: 475310
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



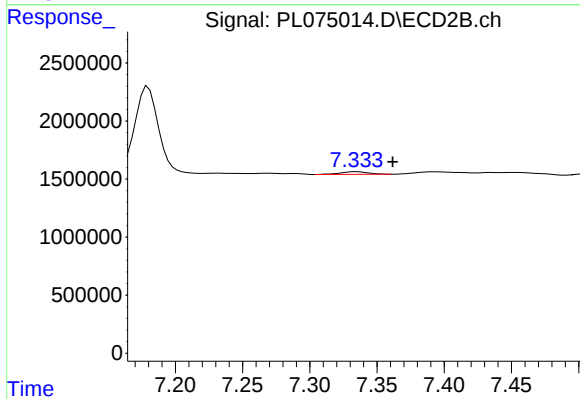
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.



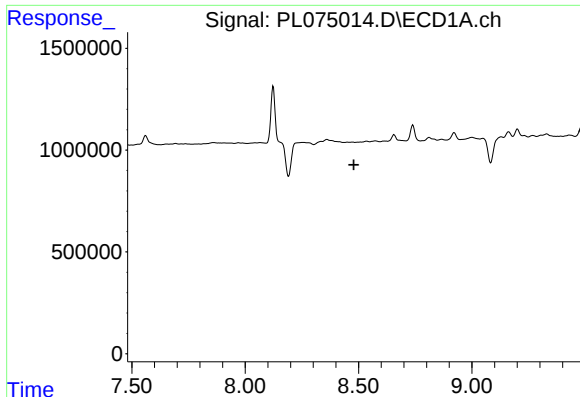
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

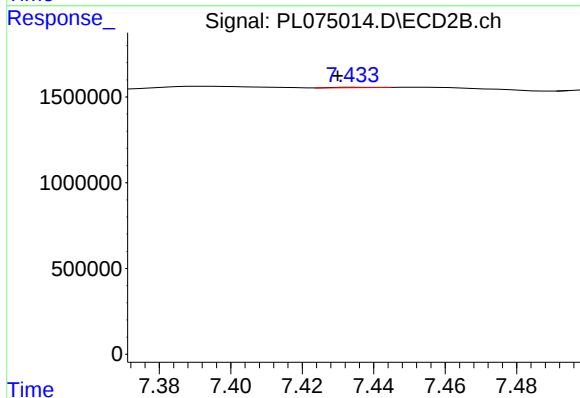
R.T.: 7.334 min
Delta R.T.: -0.027 min
Response: 313315
Conc: 2.41 ng/ml



#26 Chlordane-4

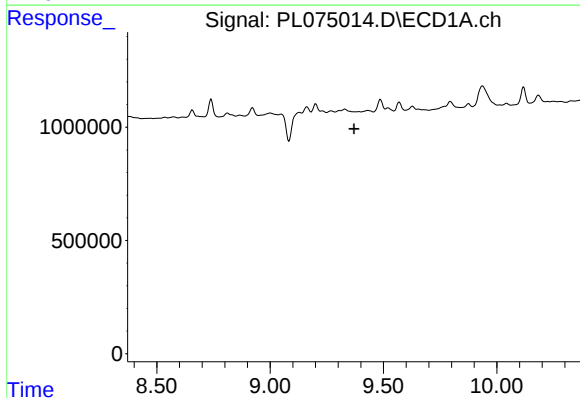
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



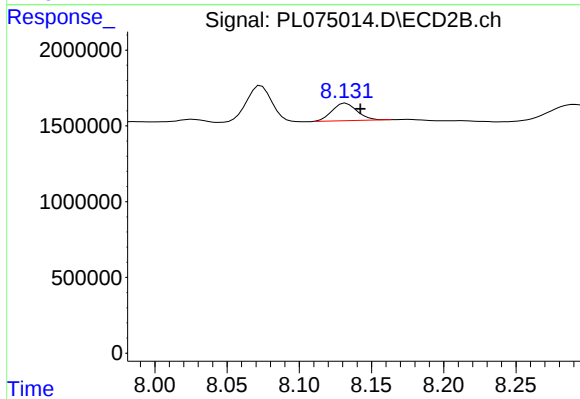
#26 Chlordane-4

R.T.: 7.435 min
Delta R.T.: 0.005 min
Response: 17501
Conc: 0.13 ng/ml



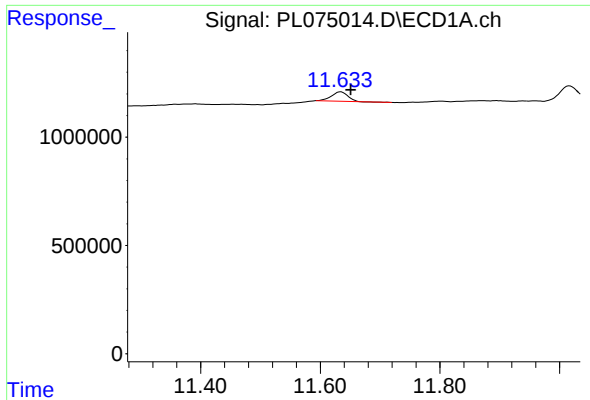
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

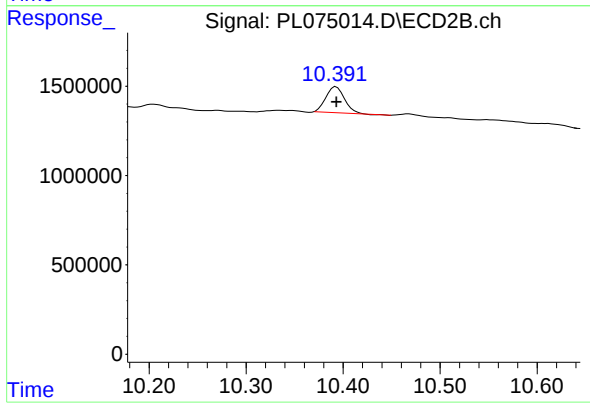
R.T.: 8.132 min
Delta R.T.: -0.010 min
Response: 1389905
Conc: 37.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: -0.017 min
Response: 833062
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.000 min
Response: 1949078
Conc: 1.90 ng/ml