

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 13:38
 Operator : AR\AJ
 Sample : N2952-27 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:36:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 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...	5.643	4.641	710754	1989374	1.209	1.256
28)	SA Decachlor...	11.638	10.386	1125886	2475963	2.100	1.804
Target Compounds							
4)	MA Heptachlor	7.307f	0.000	299555	0	0.374	N.D. #
7)	B delta-BHC	0.000	6.409	0	257244	N.D.	0.120 #
9)	A Endosulfan I	0.000	7.447f	0	226654	N.D.	0.134 #
10)	B gamma-Chl...	0.000	7.329f	0	565951	N.D.	0.308 #
11)	B alpha-Chl...	0.000	7.447f	0	226654	N.D.	0.124 #
12)	B 4,4'-DDE	8.663	7.625	398623	552352	0.685	0.339 #
13)	MA Dieldrin	8.814	7.789f	1005890	1821201	1.587	1.050 #
14)	MA Endrin	0.000	8.063	0	2239280	N.D.	1.438 #
15)	B Endosulfa...	9.272f	8.354	463359	419509	0.821	0.266 #
16)	A 4,4'-DDD	9.204	0.000	3287011	0	6.646	N.D. #
17)	MA 4,4'-DDT	9.522	8.463	308941	6273662	0.530	4.387 #
19)	B Endosulfa...	0.000	8.774	0	4991329	N.D.	3.335 #
25)	Chlordane-3	0.000	7.329f	0	565951	N.D.	3.206 #
26)	Chlordane-4	0.000	7.447f	0	226654	N.D.	1.200 #
27)	Chlordane-5	0.000	8.127	0	7893460	N.D.	158.183 #

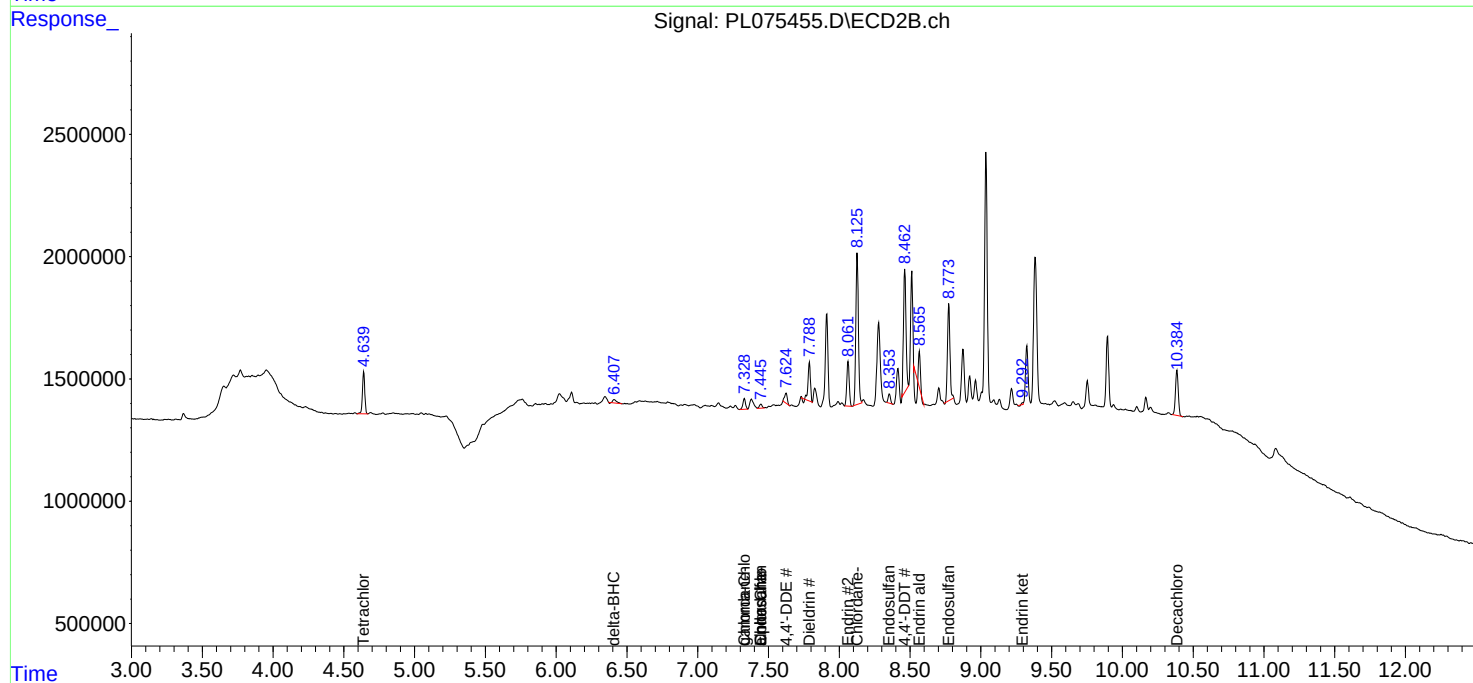
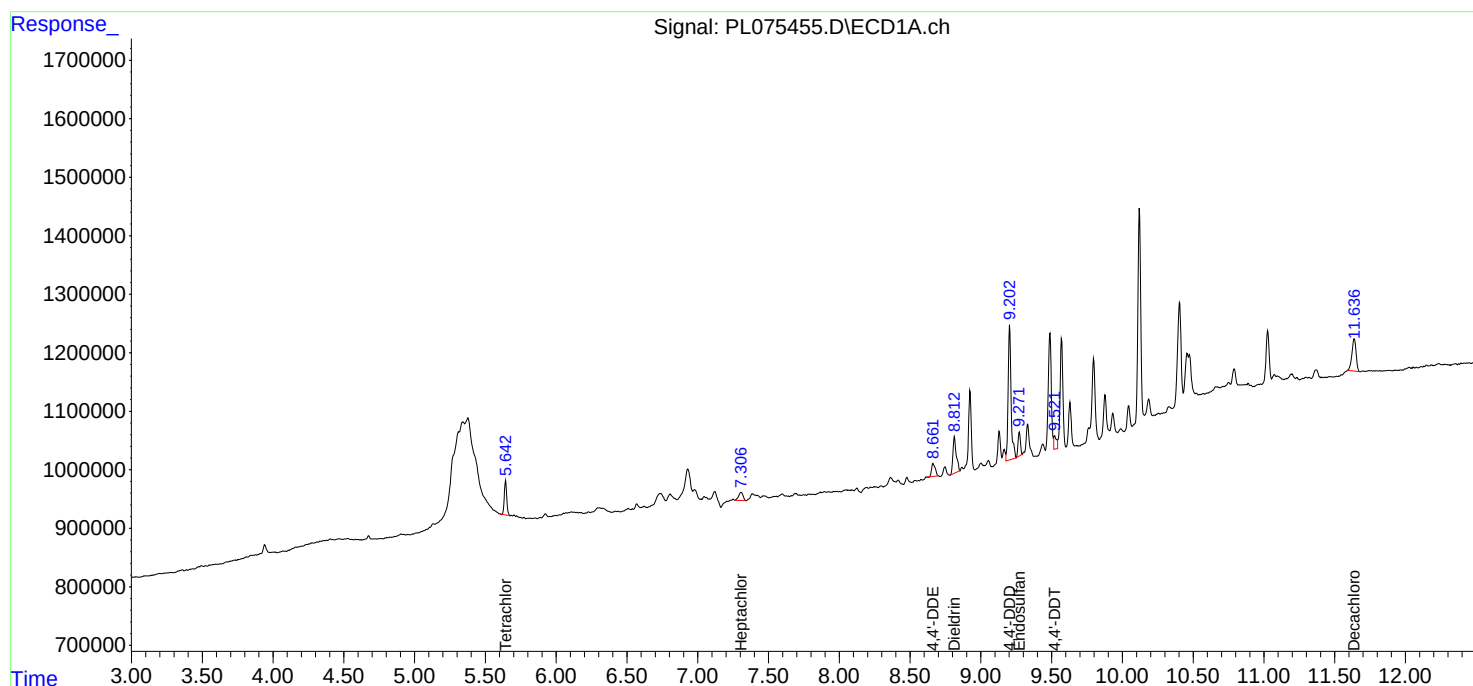
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

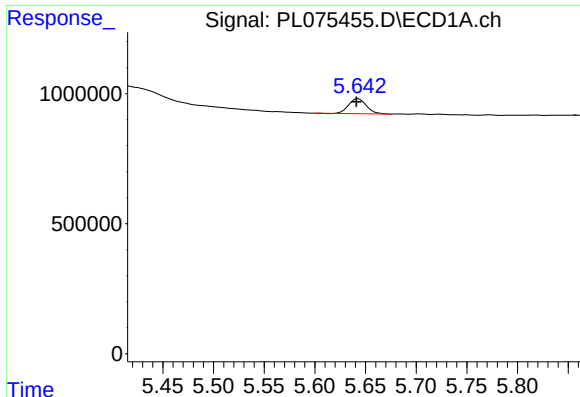
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

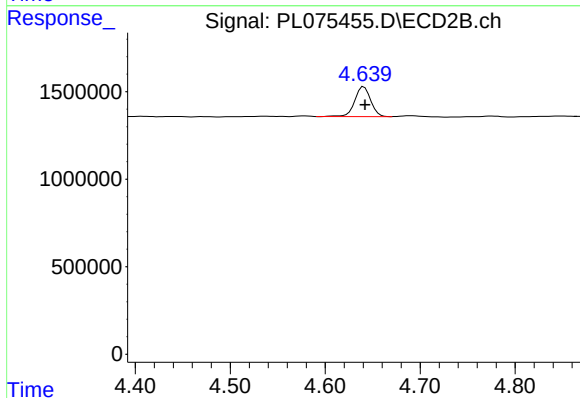




#1 Tetrachloro-m-xylene

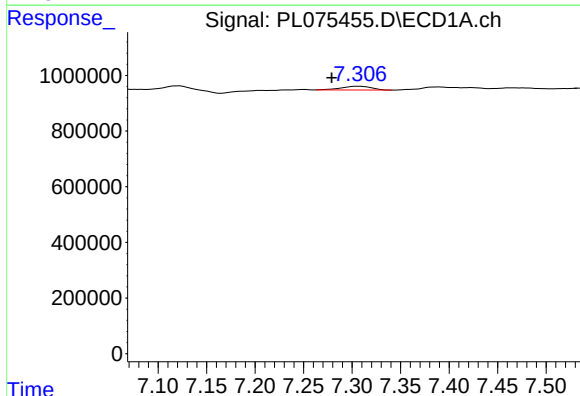
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 710754
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



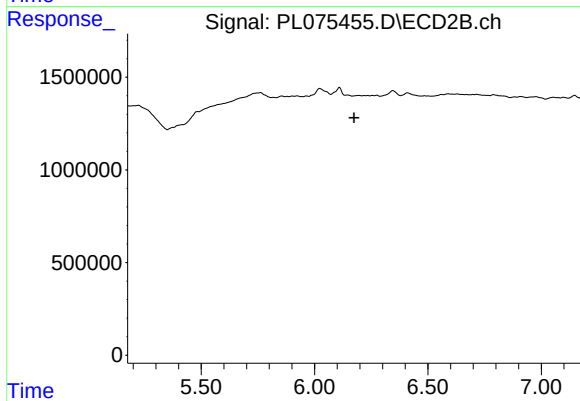
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 1989374
Conc: 1.26 ng/ml



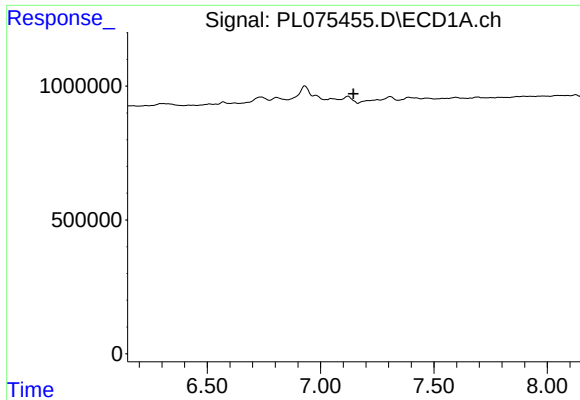
#4 Heptachlor

R.T.: 7.307 min
Delta R.T.: 0.028 min
Response: 299555
Conc: 0.37 ng/ml



#4 Heptachlor

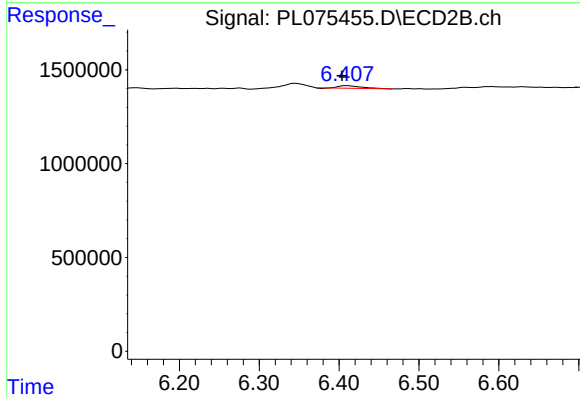
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.



#7 delta-BHC

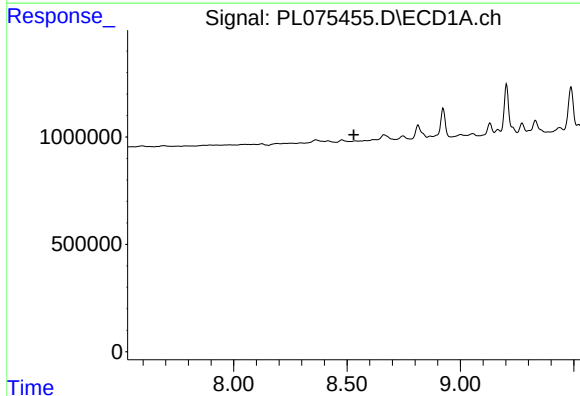
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



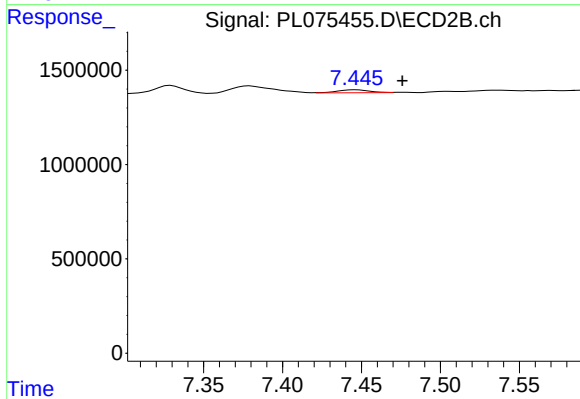
#7 delta-BHC

R.T.: 6.409 min
Delta R.T.: 0.005 min
Response: 257244
Conc: 0.12 ng/ml



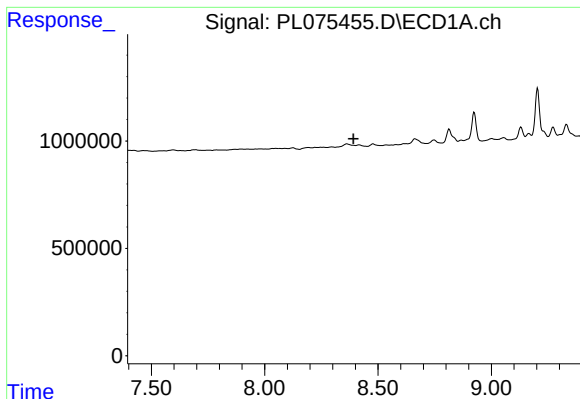
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

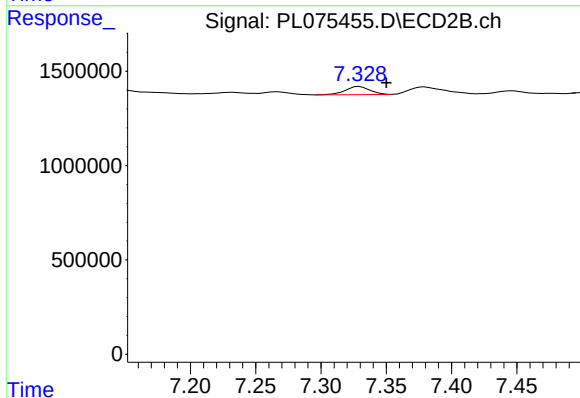
R.T.: 7.447 min
Delta R.T.: -0.029 min
Response: 226654
Conc: 0.13 ng/ml



#10 gamma-Chlordane

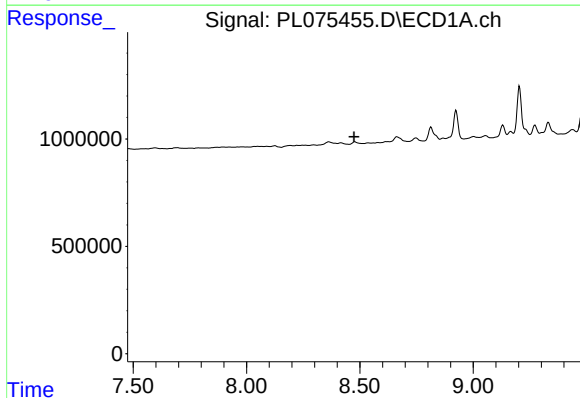
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



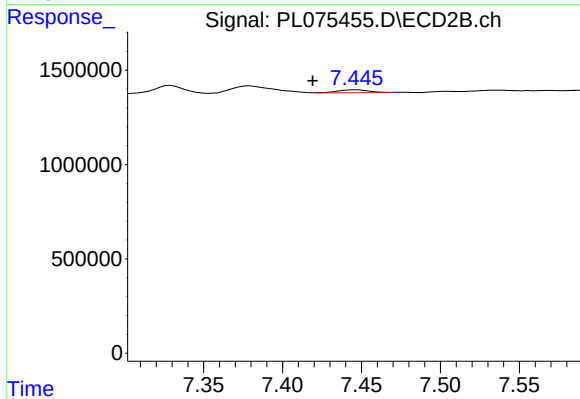
#10 gamma-Chlordane

R.T.: 7.329 min
Delta R.T.: -0.021 min
Response: 565951
Conc: 0.31 ng/ml



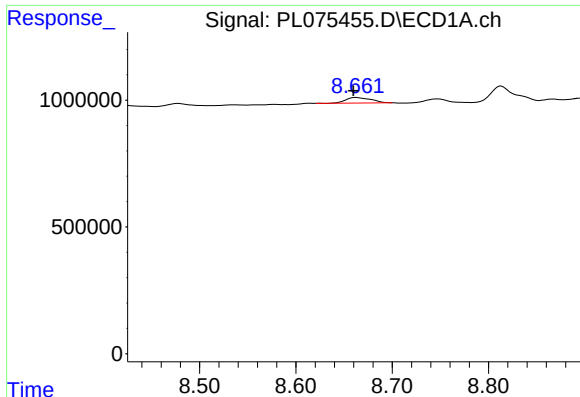
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

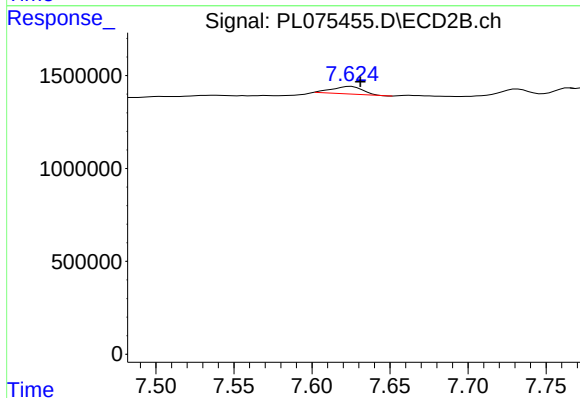
R.T.: 7.447 min
Delta R.T.: 0.028 min
Response: 226654
Conc: 0.12 ng/ml



#12 4,4'-DDE

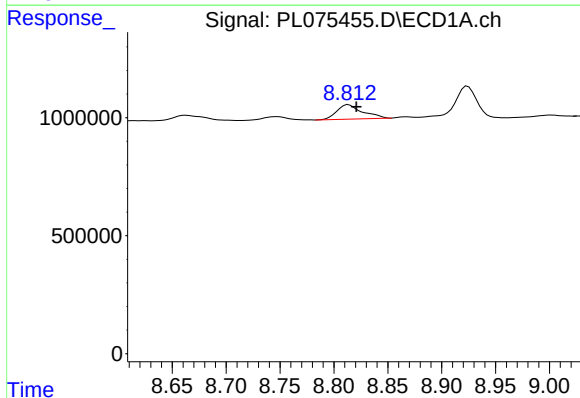
R.T.: 8.663 min
Delta R.T.: 0.003 min
Response: 398623
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



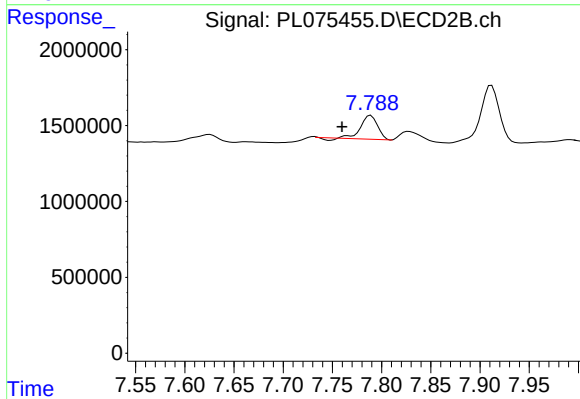
#12 4,4'-DDE

R.T.: 7.625 min
Delta R.T.: -0.006 min
Response: 552352
Conc: 0.34 ng/ml



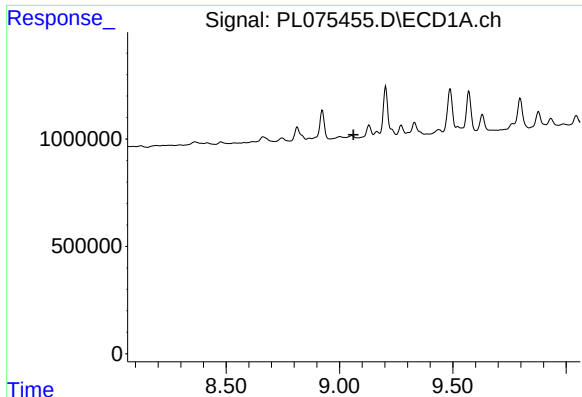
#13 Dieldrin

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 1005890
Conc: 1.59 ng/ml



#13 Dieldrin

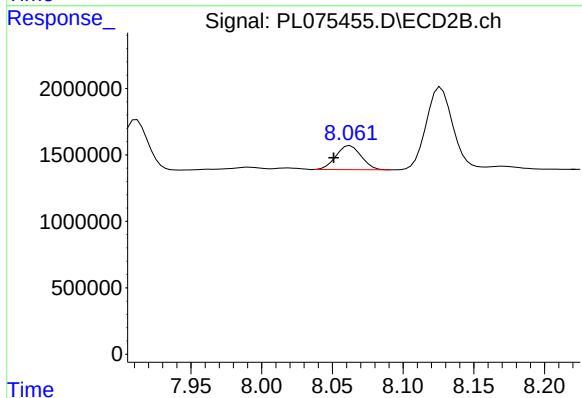
R.T.: 7.789 min
Delta R.T.: 0.029 min
Response: 1821201
Conc: 1.05 ng/ml



#14 Endrin

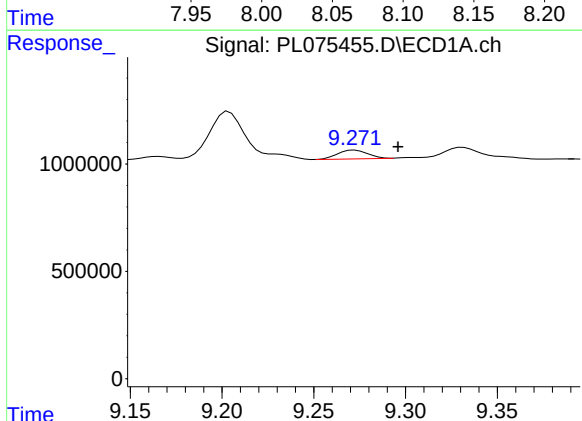
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



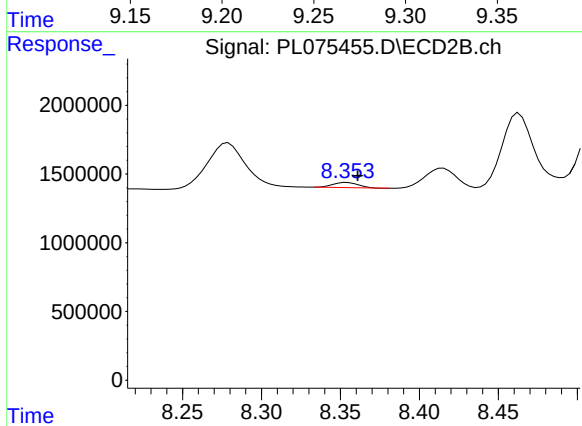
#14 Endrin

R.T.: 8.063 min
Delta R.T.: 0.012 min
Response: 2239280
Conc: 1.44 ng/ml



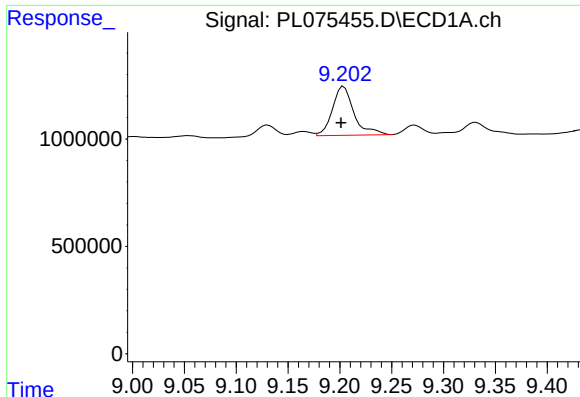
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 463359
Conc: 0.82 ng/ml



#15 Endosulfan II

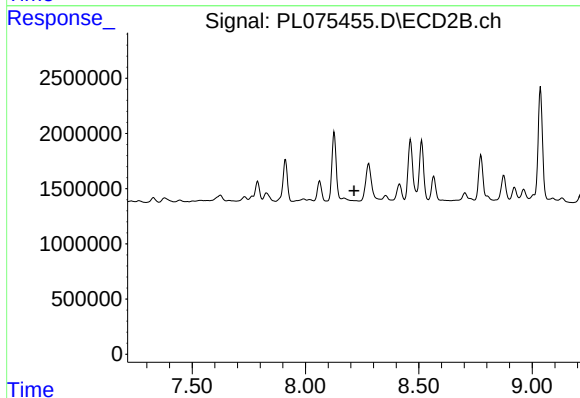
R.T.: 8.354 min
Delta R.T.: -0.007 min
Response: 419509
Conc: 0.27 ng/ml



#16 4,4'-DDD

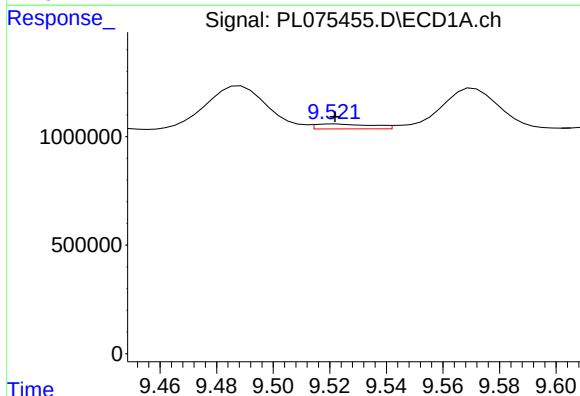
R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 3287011
Conc: 6.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



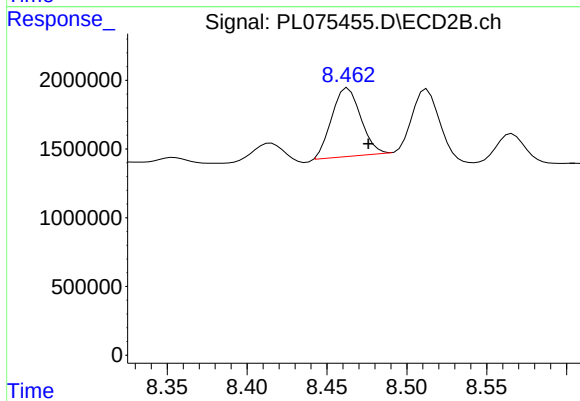
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



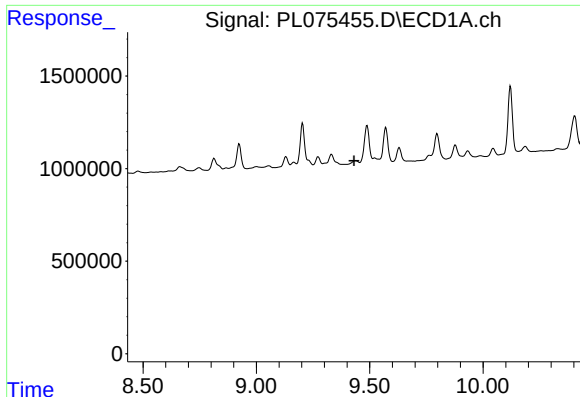
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 308941
Conc: 0.53 ng/ml



#17 4,4'-DDT

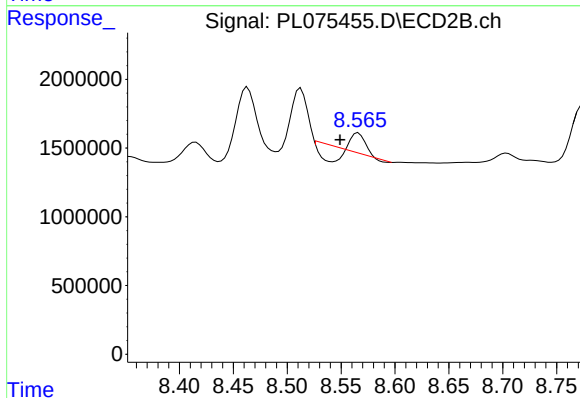
R.T.: 8.463 min
Delta R.T.: -0.013 min
Response: 6273662
Conc: 4.39 ng/ml



#18 Endrin aldehyde

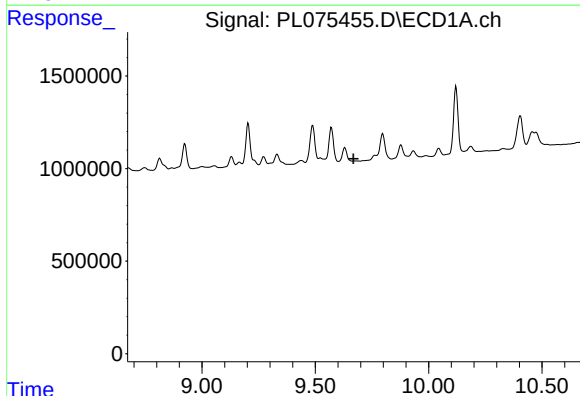
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: -301134
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



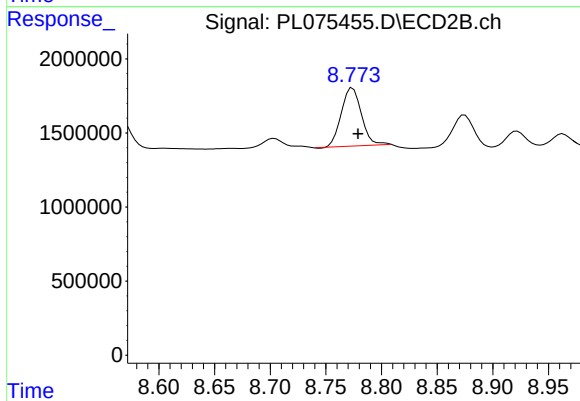
#18 Endrin aldehyde

R.T.: 8.566 min
Delta R.T.: 0.017 min
Response: 322984
Conc: 0.27 ng/ml



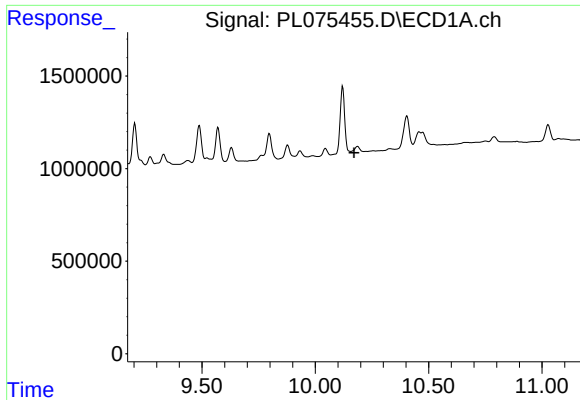
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

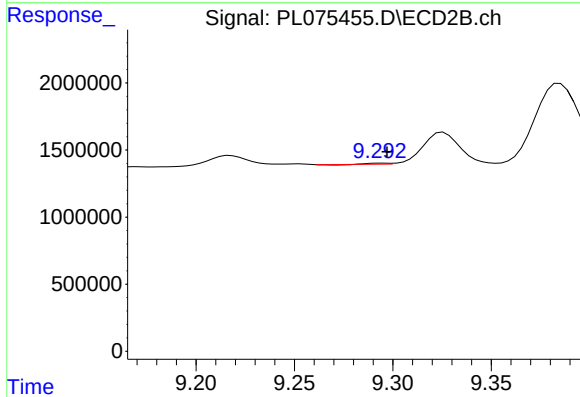
R.T.: 8.774 min
Delta R.T.: -0.005 min
Response: 4991329
Conc: 3.33 ng/ml



#21 Endrin ketone

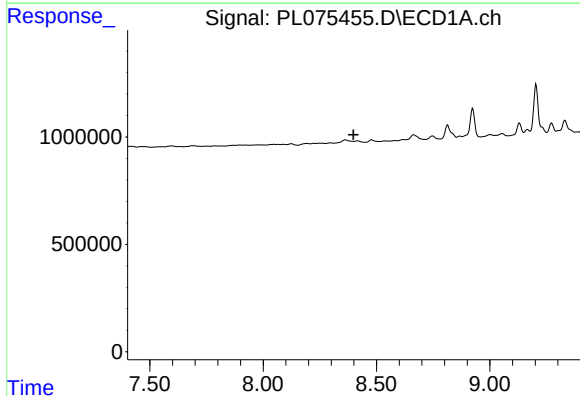
R.T.: 10.187 min
Delta R.T.: 0.015 min
Response: -288039
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



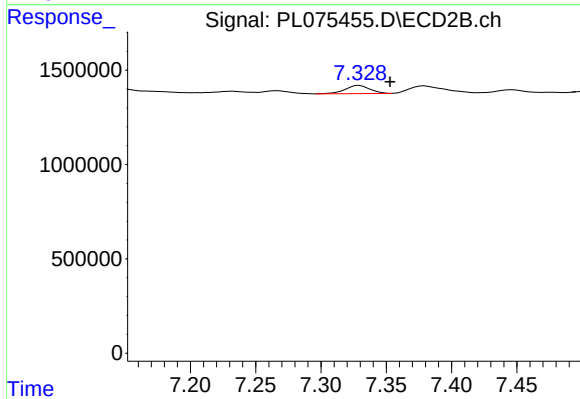
#21 Endrin ketone

R.T.: 9.295 min
Delta R.T.: -0.002 min
Response: 28983
Conc: 0.02 ng/ml



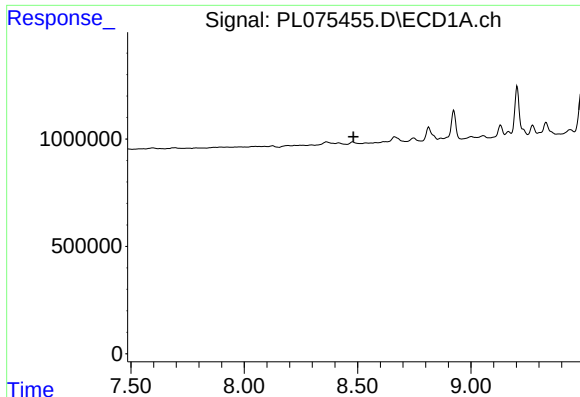
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.399 min
Response: 0
Conc: N.D.



#25 Chlordane-3

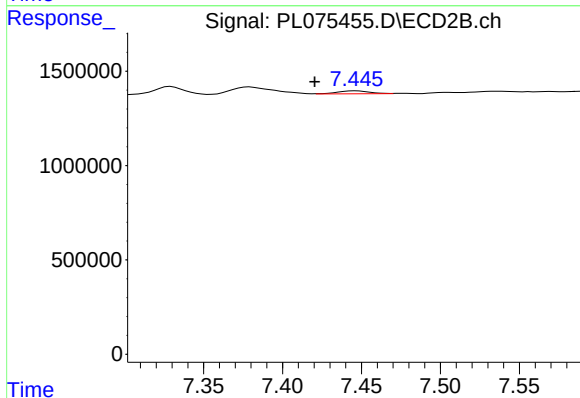
R.T.: 7.329 min
Delta R.T.: -0.024 min
Response: 565951
Conc: 3.21 ng/ml



#26 Chlordane-4

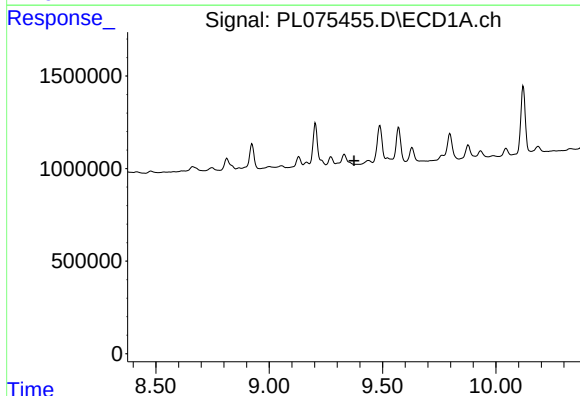
R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



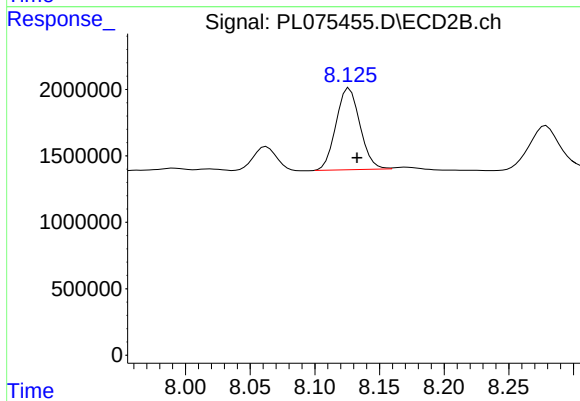
#26 Chlordane-4

R.T.: 7.447 min
Delta R.T.: 0.026 min
Response: 226654
Conc: 1.20 ng/ml



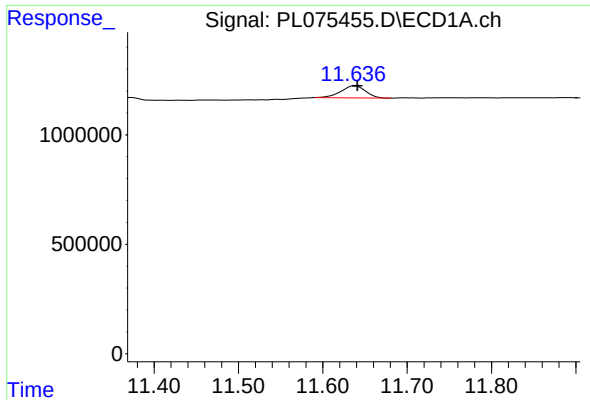
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.375 min
Response: 0
Conc: N.D.



#27 Chlordane-5

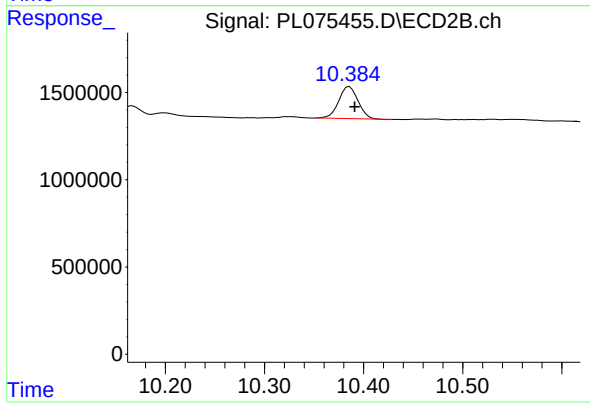
R.T.: 8.127 min
Delta R.T.: -0.006 min
Response: 7893460
Conc: 158.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 1125886
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.005 min
Response: 2475963
Conc: 1.80 ng/ml