

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 22:10
 Operator : AR\AJ
 Sample : N2987-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:46:37 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	4.642	13090541	34102549	22.273	21.527
2)	SA Decachlor...	11.640	10.387	9105999	21262444	16.983	15.494
Target Compounds							
2)	A alpha-BHC	6.205f	0.000	226107	0	0.274	N.D. #
5)	MB Aldrin	0.000	6.493	0	774175	N.D.	0.401 #
7)	B delta-BHC	0.000	6.415	0	290239	N.D.	0.135 #
10)	B gamma-Chl...	0.000	7.330f	0	402118	N.D.	0.219 #
11)	B alpha-Chl...	0.000	7.396f	0	342279	N.D.	0.187 #
12)	B 4,4'-DDE	8.660	7.627	53187	408334	0.091	0.251 #
13)	MA Dieldrin	8.814	7.763	664313	730144	1.048	0.421 #
14)	MA Endrin	0.000	8.064	0	2494182	N.D.	1.602 #
15)	B Endosulfa...	9.274f	8.354	560198	599143	0.992	0.381 #
16)	A 4,4'-DDD	9.204	0.000	3174765	0	6.419	N.D. #
17)	MA 4,4'-DDT	9.520	8.464	548799	12124989	0.942	8.478 #
19)	B Endosulfa...	0.000	8.775	0	7736204	N.D.	5.169 #
21)	B Endrin ke...	10.185	9.326f	-312736	5303657	N.D.	3.317
25)	Chlordane-3	0.000	7.330f	0	402118	N.D.	2.278 #
26)	Chlordane-4	0.000	7.396f	0	342279	N.D.	1.812 #
27)	Chlordane-5	0.000	8.127	0	7899575	N.D.	158.305 #

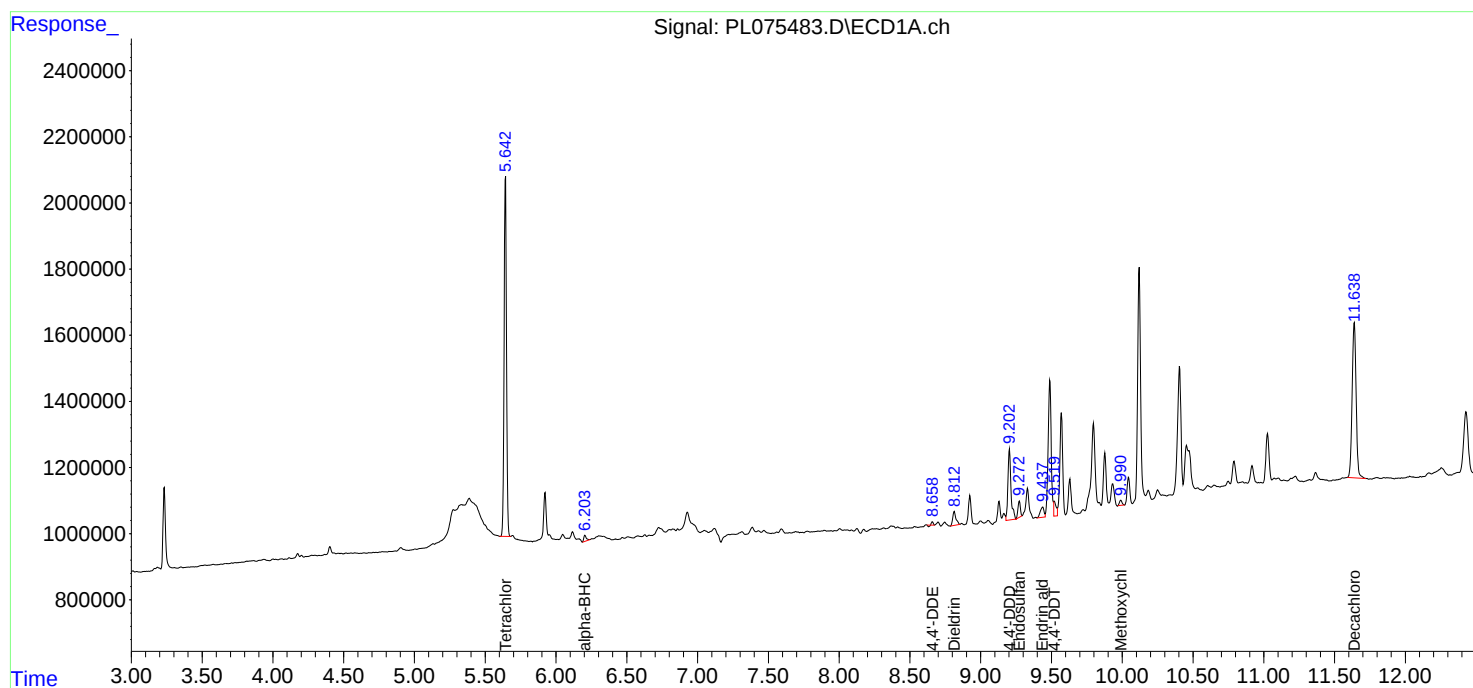
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

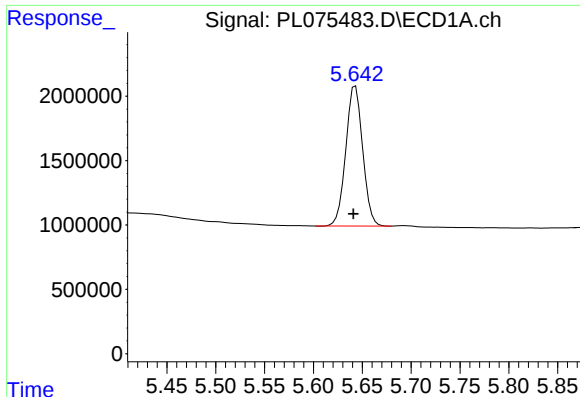
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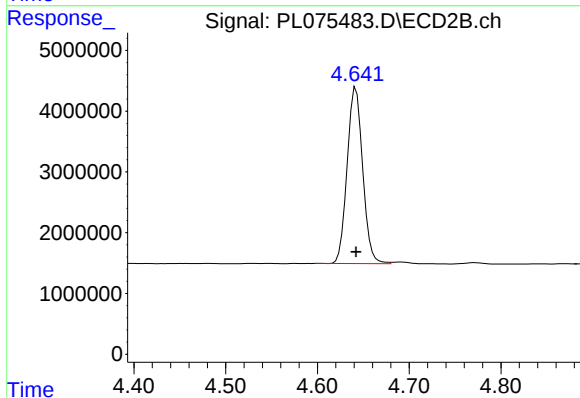




#1 Tetrachloro-m-xylene

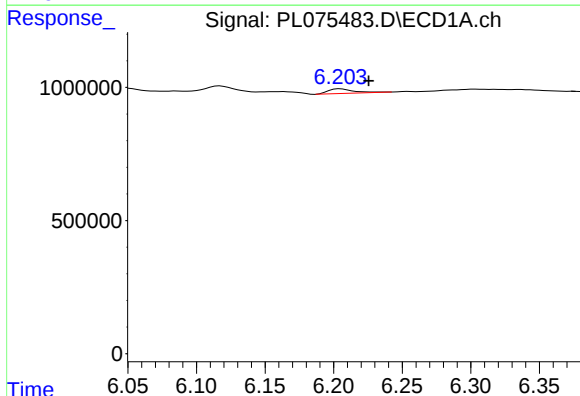
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 13090541
Conc: 22.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



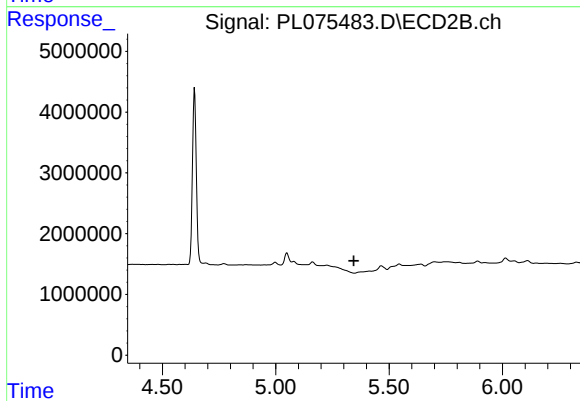
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 34102549
Conc: 21.53 ng/ml



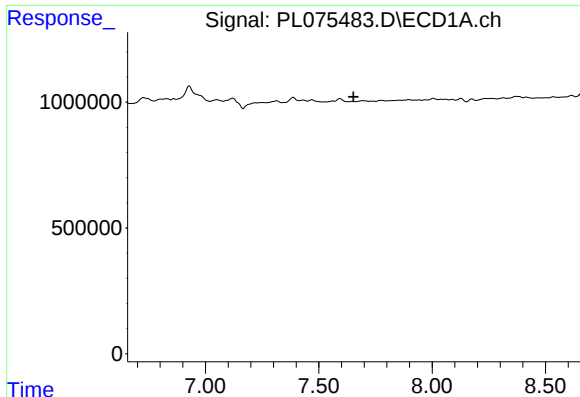
#2 alpha-BHC

R.T.: 6.205 min
Delta R.T.: -0.021 min
Response: 226107
Conc: 0.27 ng/ml



#2 alpha-BHC

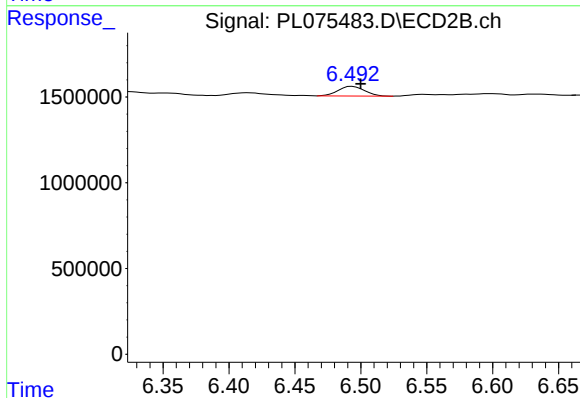
R.T.: 0.000 min
Exp R.T. : 5.345 min
Response: 0
Conc: N.D.



#5 Aldrin

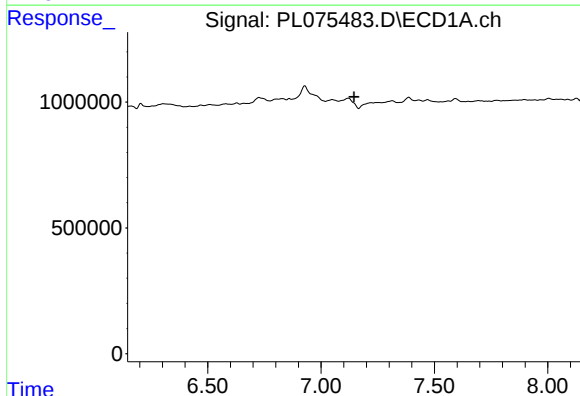
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



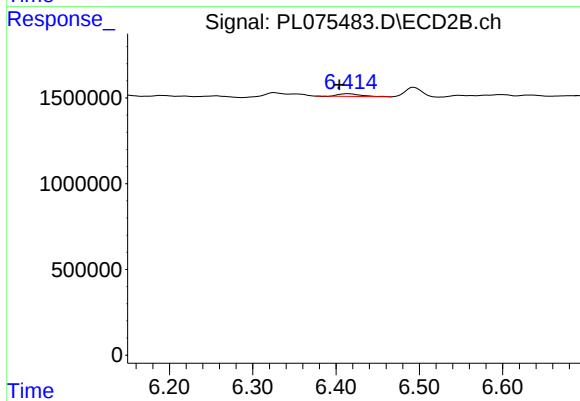
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: -0.007 min
Response: 774175
Conc: 0.40 ng/ml



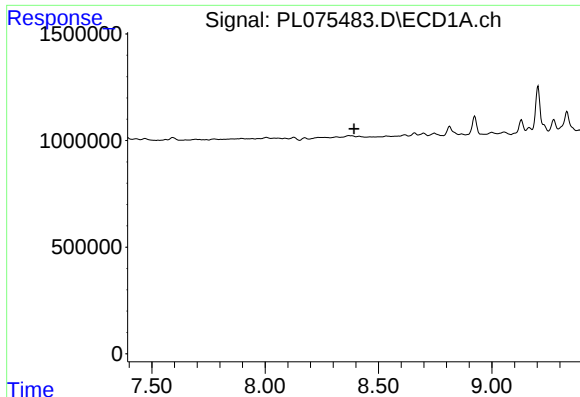
#7 delta-BHC

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



#7 delta-BHC

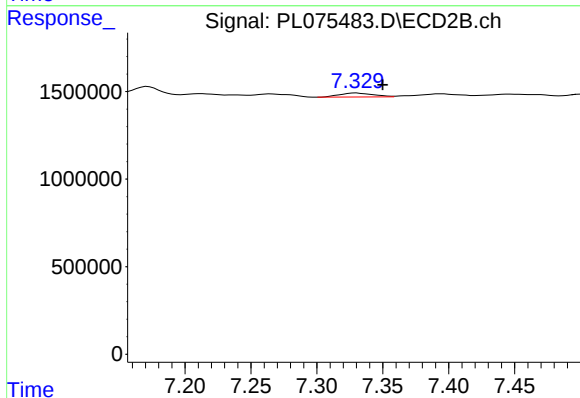
R.T.: 6.415 min
Delta R.T.: 0.011 min
Response: 290239
Conc: 0.14 ng/ml



#10 gamma-Chlordane

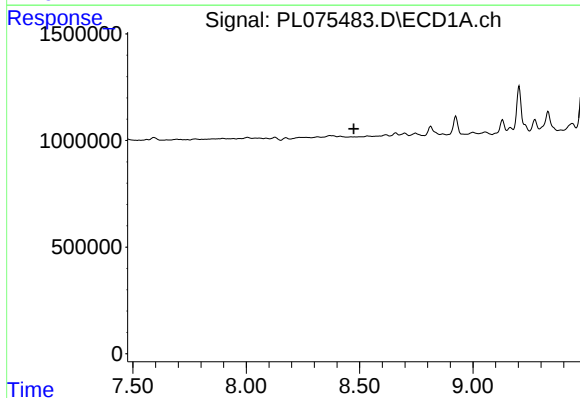
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



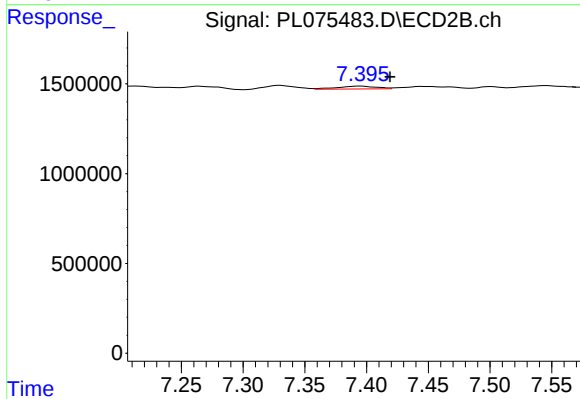
#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.020 min
Response: 402118
Conc: 0.22 ng/ml



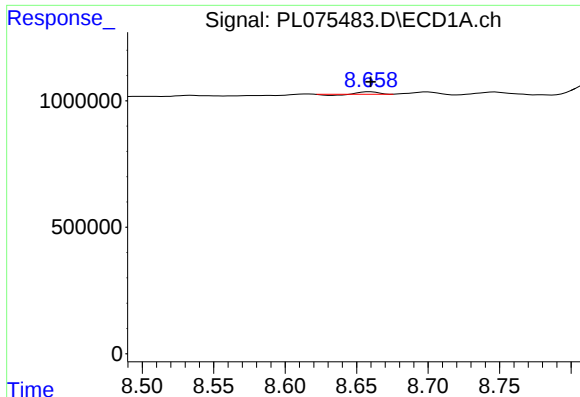
#11 alpha-Chlordane

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



#11 alpha-Chlordane

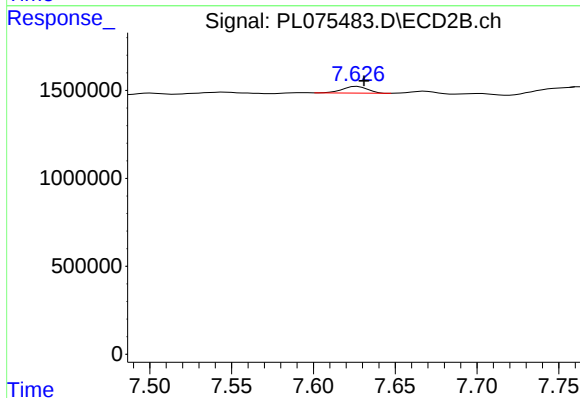
R.T.: 7.396 min
Delta R.T.: -0.023 min
Response: 342279
Conc: 0.19 ng/ml



#12 4,4'-DDE

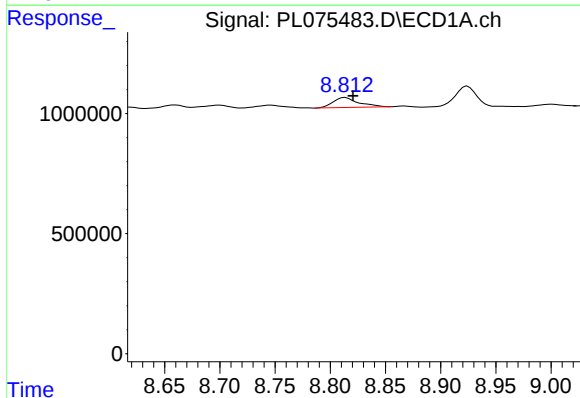
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 53187
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



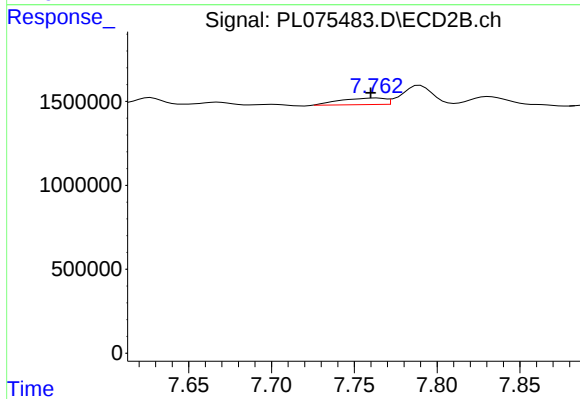
#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 408334
Conc: 0.25 ng/ml



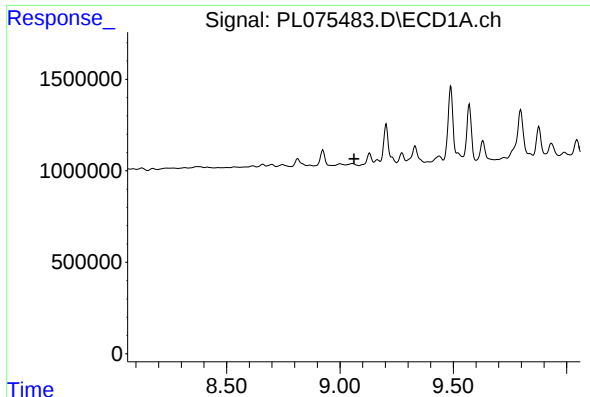
#13 Dieldrin

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 664313
Conc: 1.05 ng/ml



#13 Dieldrin

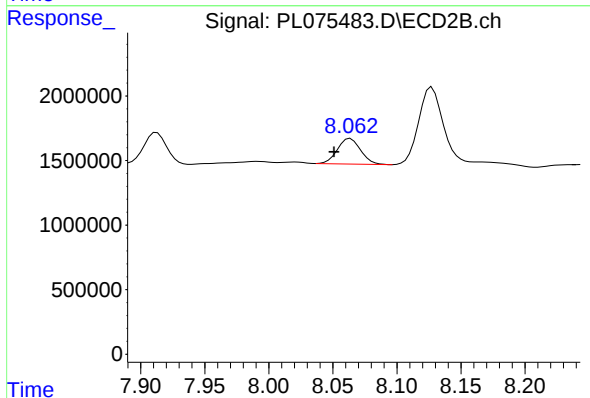
R.T.: 7.763 min
Delta R.T.: 0.003 min
Response: 730144
Conc: 0.42 ng/ml



#14 Endrin

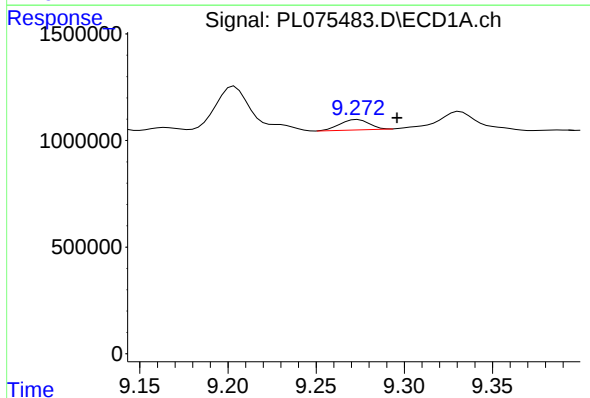
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



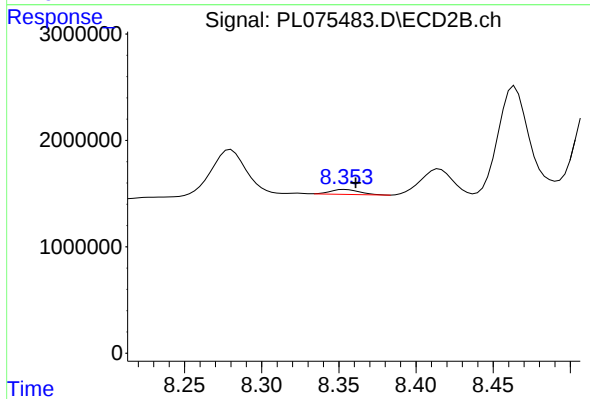
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 2494182
Conc: 1.60 ng/ml



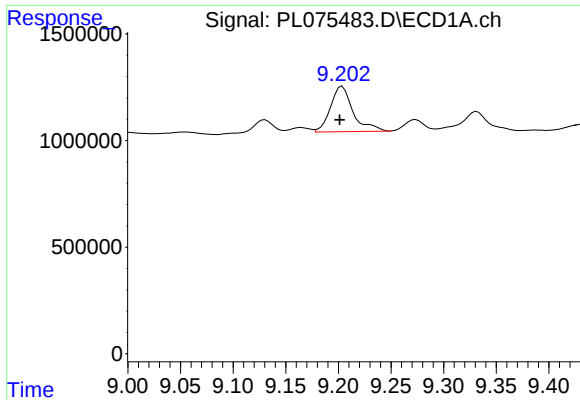
#15 Endosulfan II

R.T.: 9.274 min
Delta R.T.: -0.022 min
Response: 560198
Conc: 0.99 ng/ml



#15 Endosulfan II

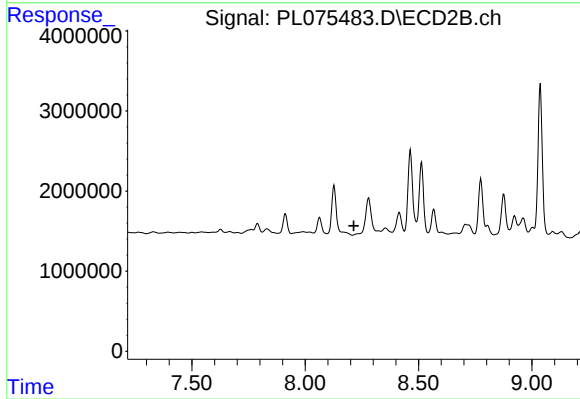
R.T.: 8.354 min
Delta R.T.: -0.007 min
Response: 599143
Conc: 0.38 ng/ml



#16 4,4'-DDD

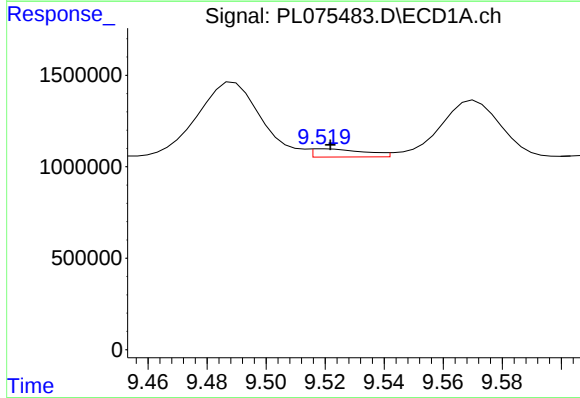
R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 3174765
Conc: 6.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



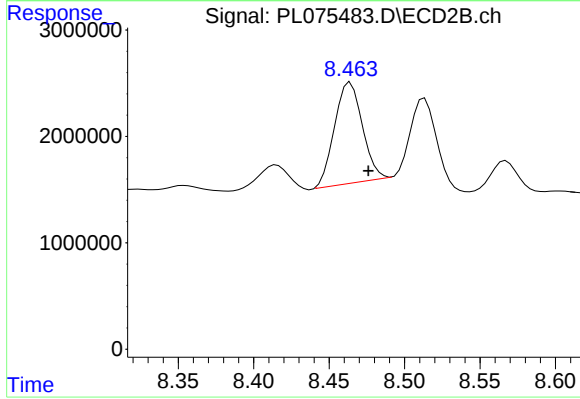
#16 4,4'-DDD

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



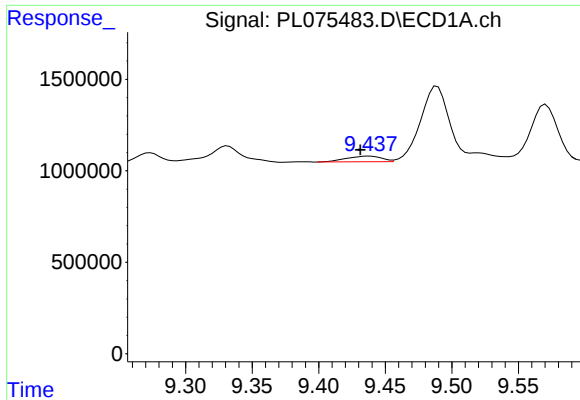
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 548799
Conc: 0.94 ng/ml



#17 4,4'-DDT

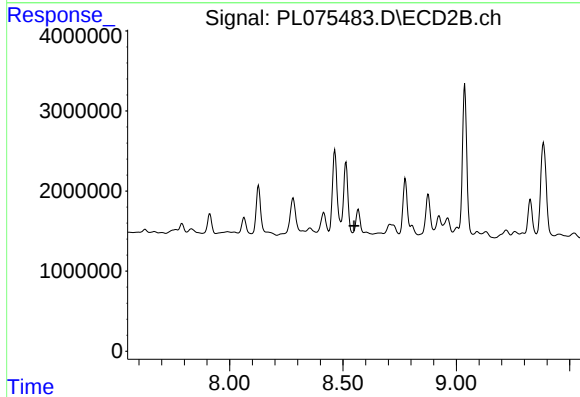
R.T.: 8.464 min
Delta R.T.: -0.012 min
Response: 12124989
Conc: 8.48 ng/ml



#18 Endrin aldehyde

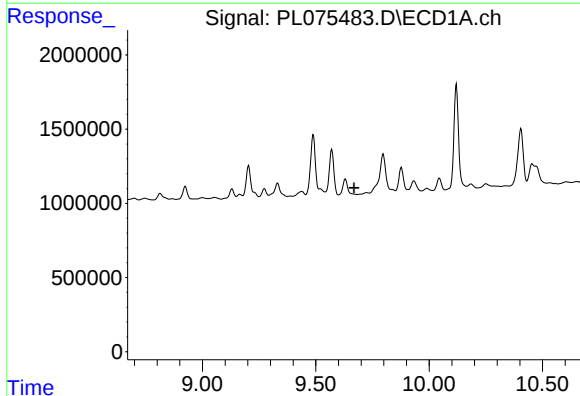
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 565676
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



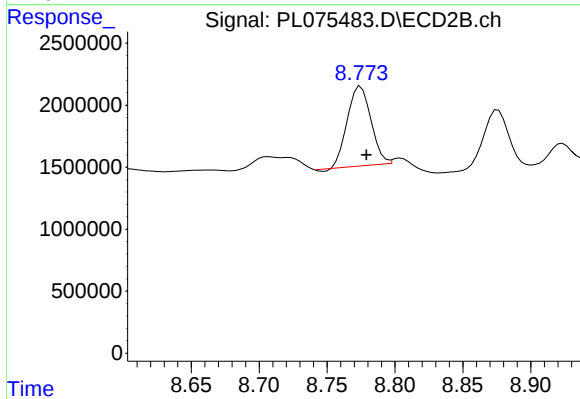
#18 Endrin aldehyde

R.T.: 8.567 min
Delta R.T.: 0.018 min
Response: -4711441
Conc: N.D.



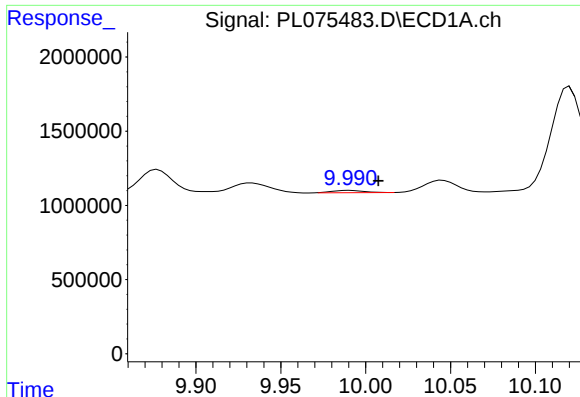
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

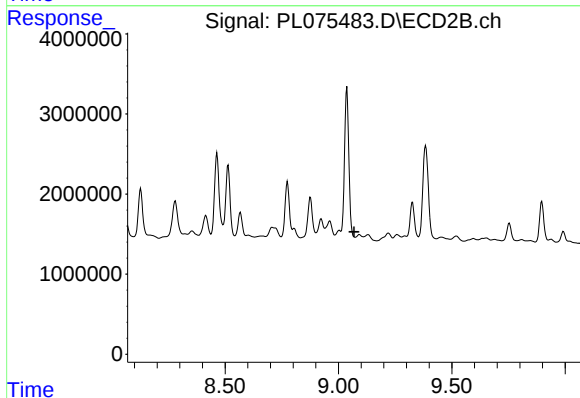
R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 7736204
Conc: 5.17 ng/ml



#20 Methoxychlor

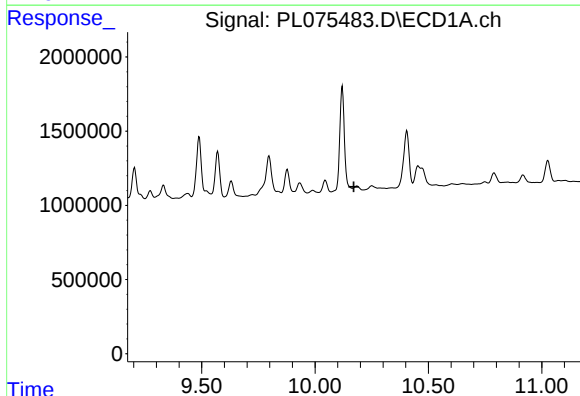
R.T.: 9.991 min
Delta R.T.: -0.017 min
Response: 195656
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



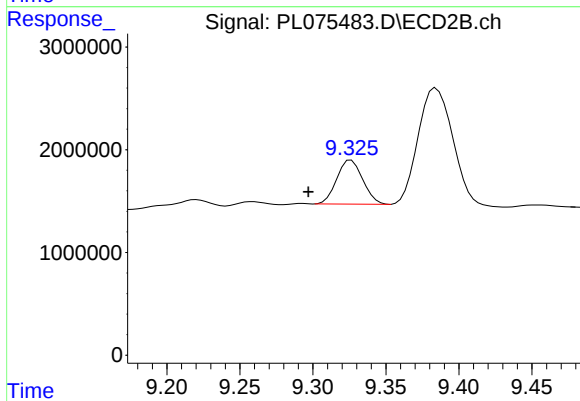
#20 Methoxychlor

R.T.: 9.092 min
Delta R.T.: 0.023 min
Response: -5351146
Conc: N.D.



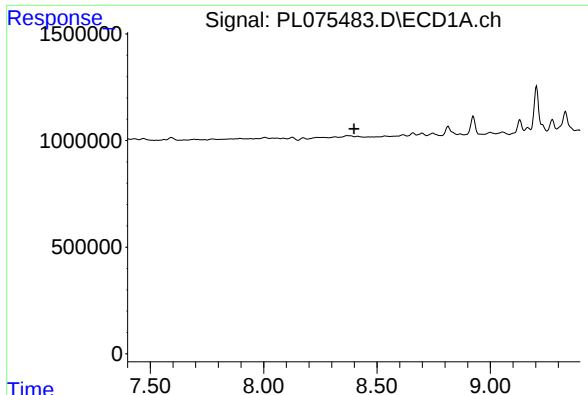
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.014 min
Response: -312736
Conc: N.D.



#21 Endrin ketone

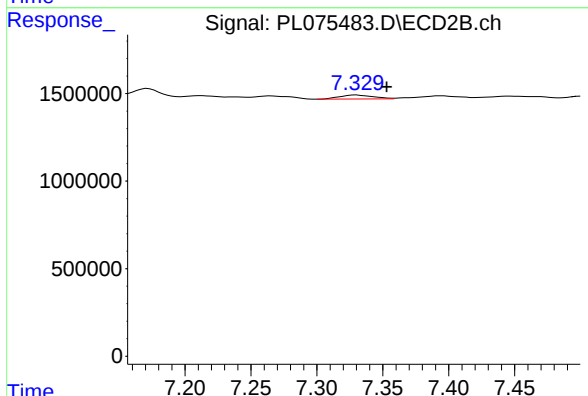
R.T.: 9.326 min
Delta R.T.: 0.029 min
Response: 5303657
Conc: 3.32 ng/ml



#25 Chlordane-3

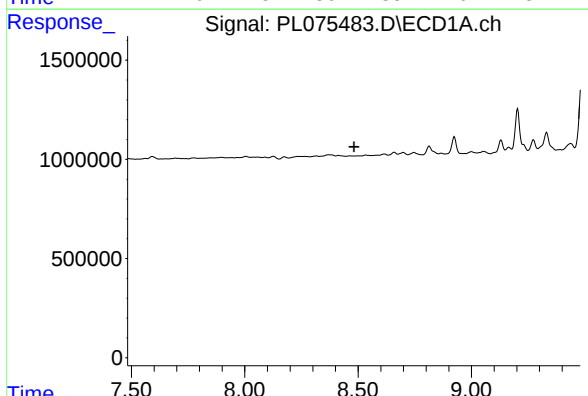
R.T.: 0.000 min
Exp R.T.: 8.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



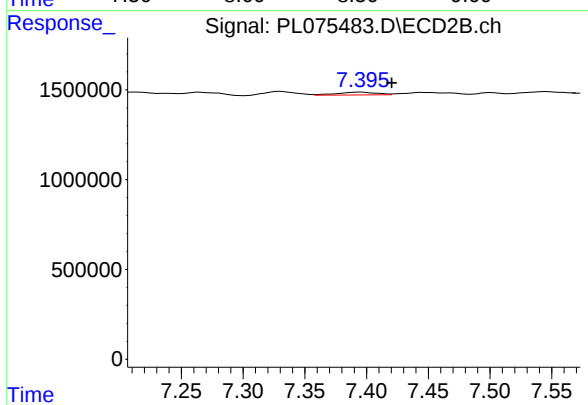
#25 Chlordane-3

R.T.: 7.330 min
Delta R.T.: -0.023 min
Response: 402118
Conc: 2.28 ng/ml



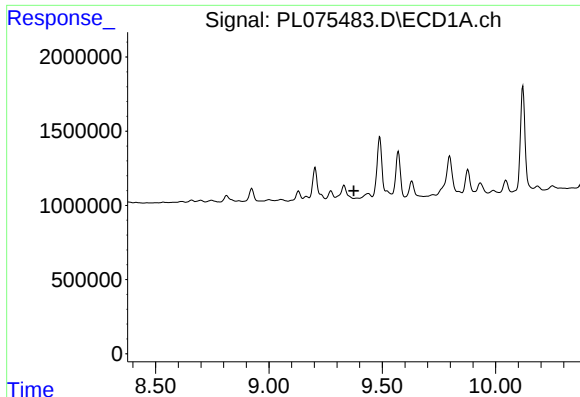
#26 Chlordane-4

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



#26 Chlordane-4

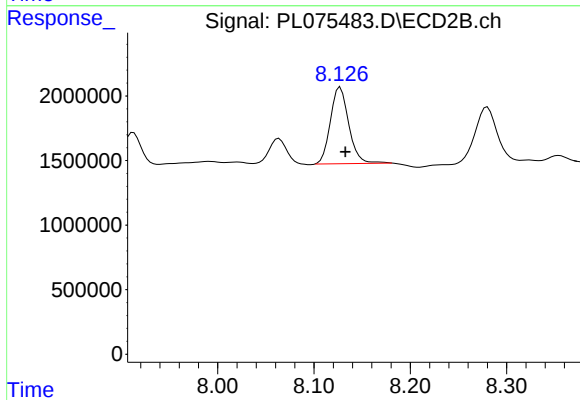
R.T.: 7.396 min
Delta R.T.: -0.025 min
Response: 342279
Conc: 1.81 ng/ml



#27 Chlordane-5

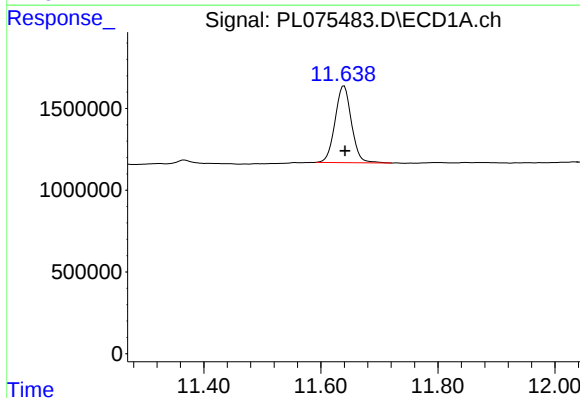
R.T.: 0.000 min
Exp R.T.: 9.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



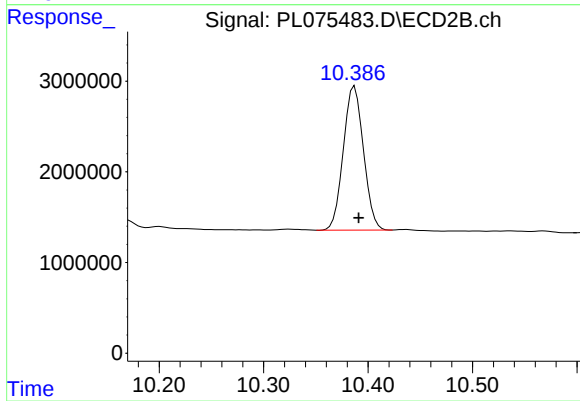
#27 Chlordane-5

R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 7899575
Conc: 158.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: -0.001 min
Response: 9105999
Conc: 16.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.004 min
Response: 21262444
Conc: 15.49 ng/ml