

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 20:14
 Operator : AR\AJ
 Sample : 3099-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:44:12 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	4202990	11366316	7.151	7.175
28)	SA Decachlor...	11.638	10.387	2548281	6190777	4.753	4.511
Target Compounds							
4)	MA Heptachlor	0.000	6.186	0	840148	N.D.	0.412 #
5)	MB Aldrin	0.000	6.489	0	642883	N.D.	0.333 #
7)	B delta-BHC	7.153	6.411	132515	746680	0.173	0.348 #
8)	B Heptachlo...	8.118	0.000	1443182	0	2.114	N.D. #
10)	B gamma-Chl...	0.000	7.329f	0	609223	N.D.	0.331 #
12)	B 4,4'-DDE	8.659	7.627	209005	598355	0.359	0.367
13)	MA Dieldrin	0.000	7.764	0	4057429	N.D.	2.338 #
14)	MA Endrin	0.000	8.068f	0	362140	N.D.	0.233 #
15)	B Endosulfa...	9.308	0.000	129563	0	0.230	N.D. #
16)	A 4,4'-DDD	9.204	0.000	310187	0	0.627	N.D. #
17)	MA 4,4'-DDT	0.000	8.465	0	593927	N.D.	0.415 #
19)	B Endosulfa...	0.000	8.774	0	175890	N.D.	0.118 #
21)	B Endrin ke...	10.187f	0.000	395904	0	0.645	N.D. #
25)	Chlordane-3	0.000	7.329f	0	609223	N.D.	3.452 #
27)	Chlordane-5	0.000	8.128	0	413681	N.D.	8.290 #

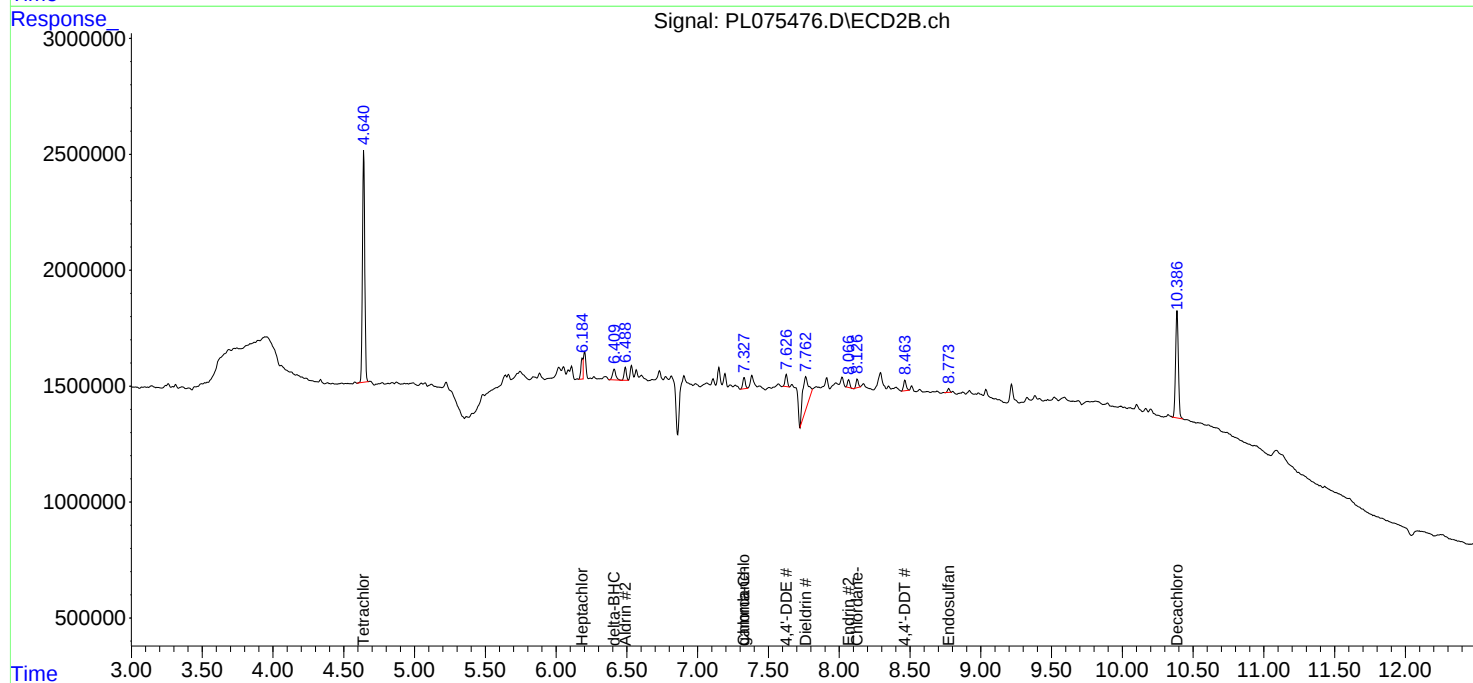
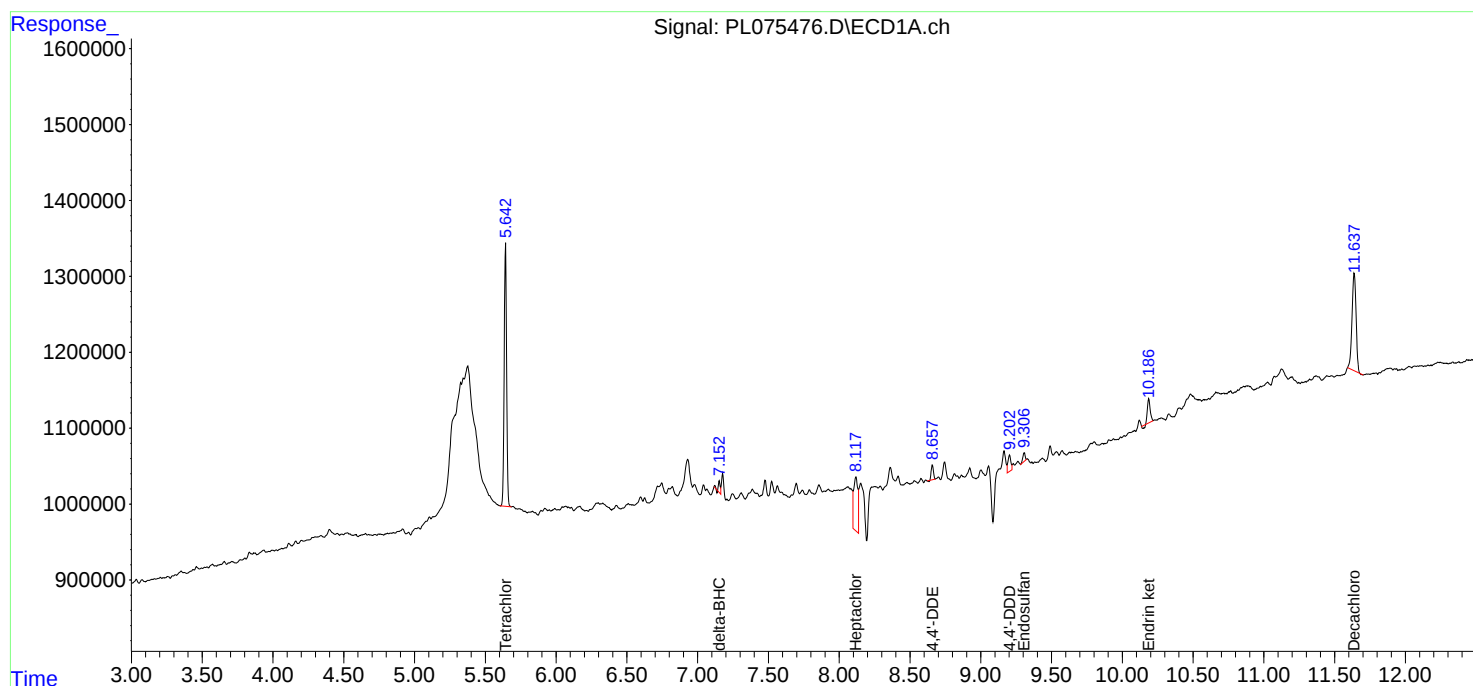
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

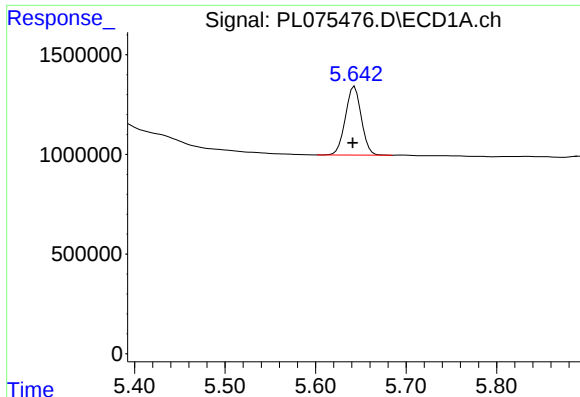
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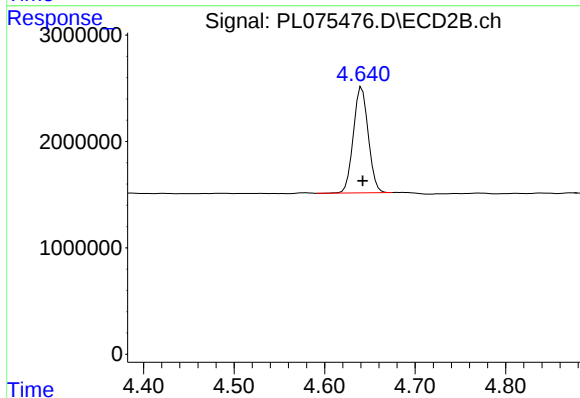




#1 Tetrachloro-m-xylene

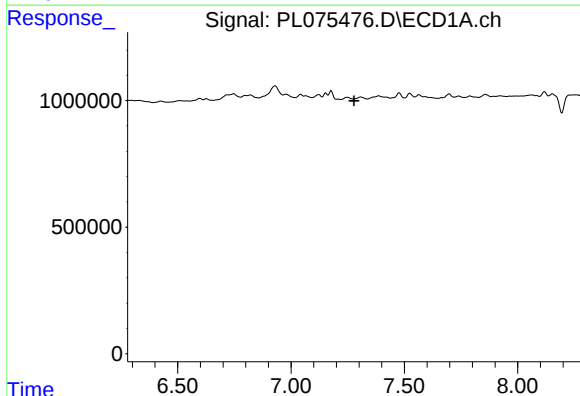
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 4202990
Conc: 7.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



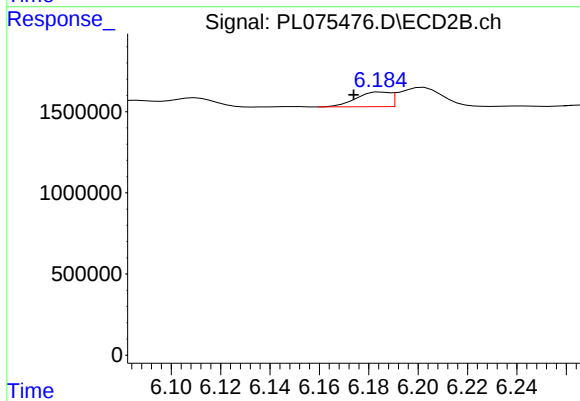
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 11366316
Conc: 7.18 ng/ml



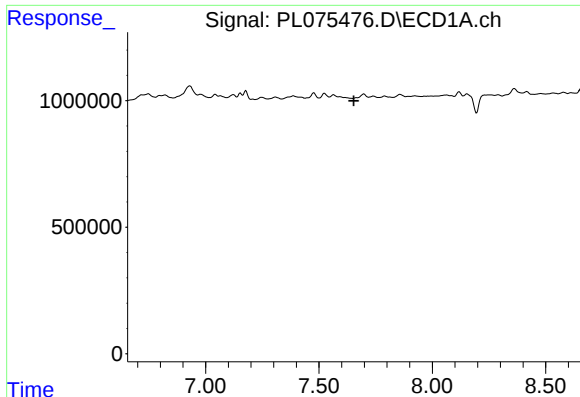
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#4 Heptachlor

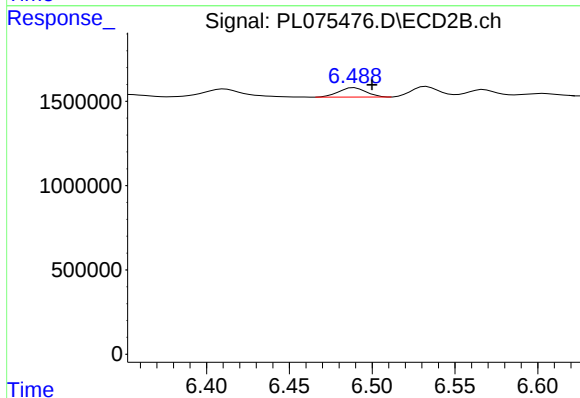
R.T.: 6.186 min
Delta R.T.: 0.012 min
Response: 840148
Conc: 0.41 ng/ml



#5 Aldrin

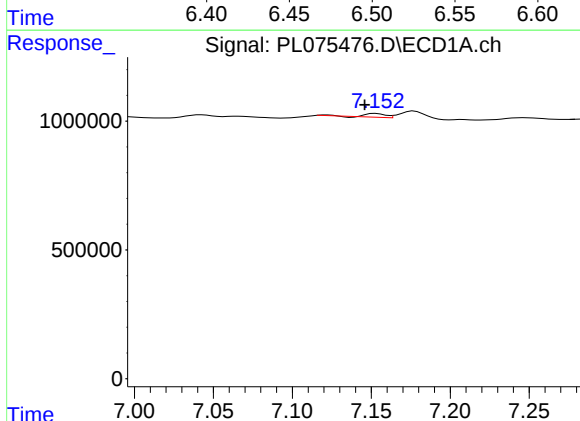
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



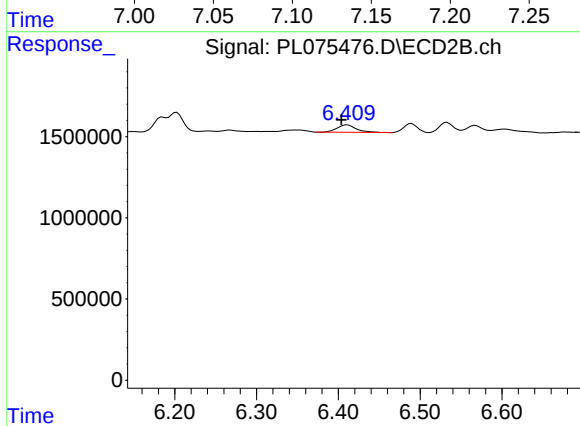
#5 Aldrin

R.T.: 6.489 min
Delta R.T.: -0.011 min
Response: 642883
Conc: 0.33 ng/ml



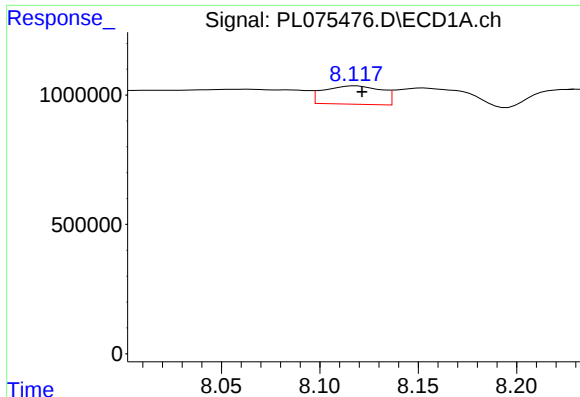
#7 delta-BHC

R.T.: 7.153 min
Delta R.T.: 0.007 min
Response: 132515
Conc: 0.17 ng/ml



#7 delta-BHC

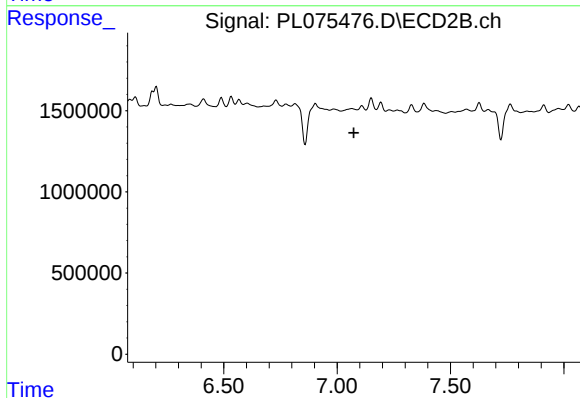
R.T.: 6.411 min
Delta R.T.: 0.007 min
Response: 746680
Conc: 0.35 ng/ml



#8 Heptachlor epoxide

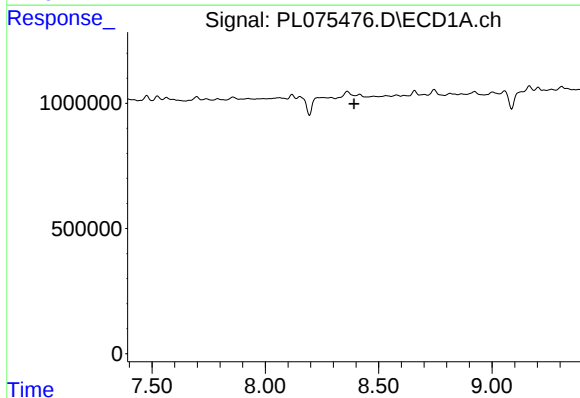
R.T.: 8.118 min
Delta R.T.: -0.003 min
Response: 1443182
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



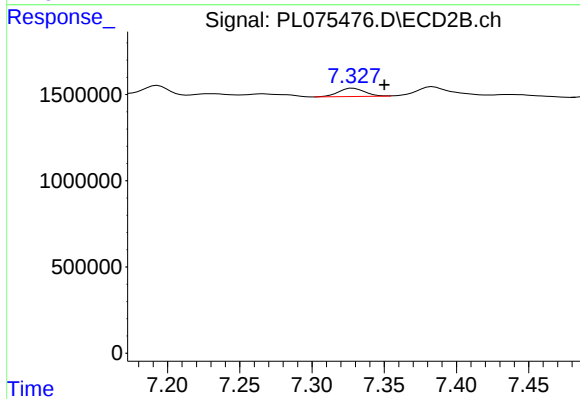
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



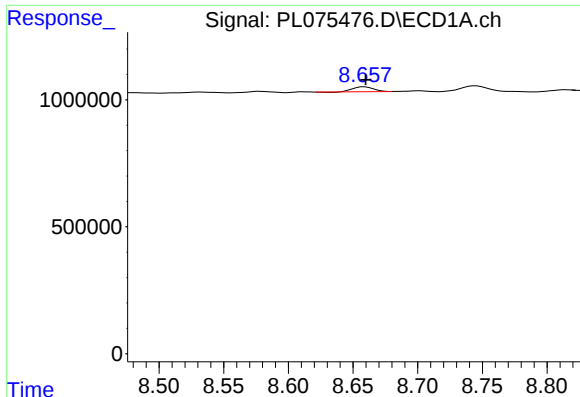
#10 gamma-Chlordane

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



#10 gamma-Chlordane

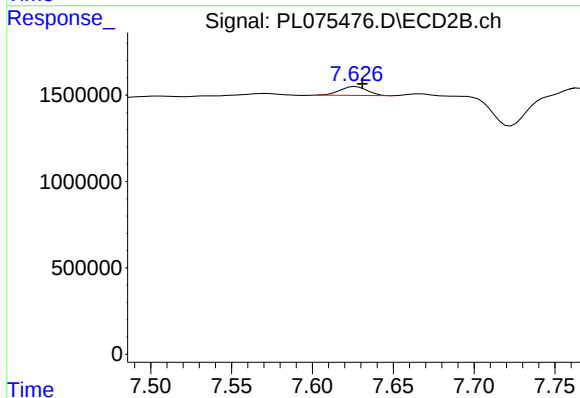
R.T.: 7.329 min
Delta R.T.: -0.021 min
Response: 609223
Conc: 0.33 ng/ml



#12 4,4'-DDE

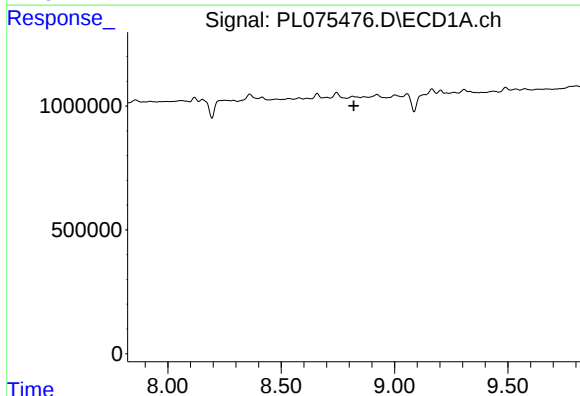
R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 209005
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



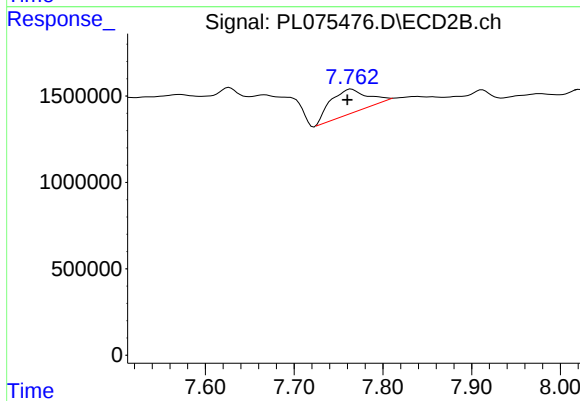
#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 598355
Conc: 0.37 ng/ml



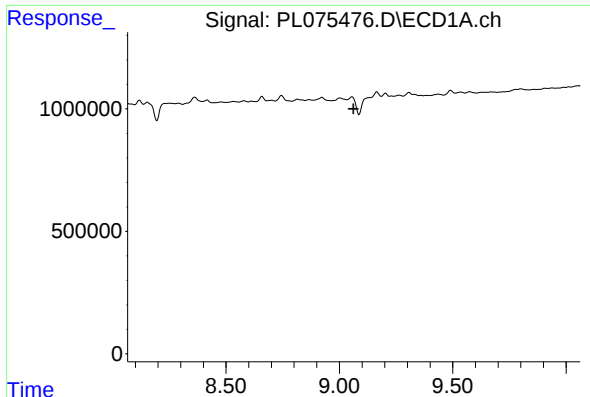
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.821 min
Response: 0
Conc: N.D.



#13 Dieldrin

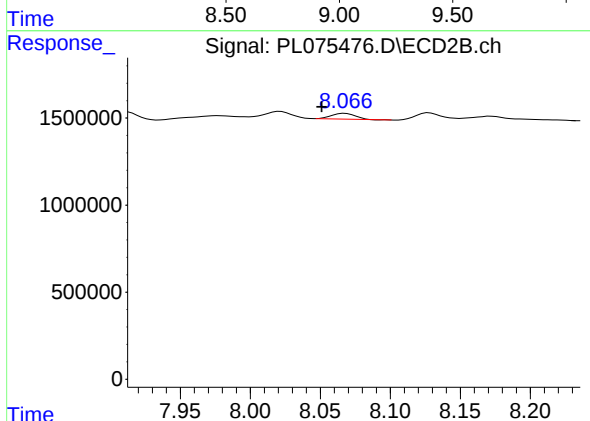
R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 4057429
Conc: 2.34 ng/ml



#14 Endrin

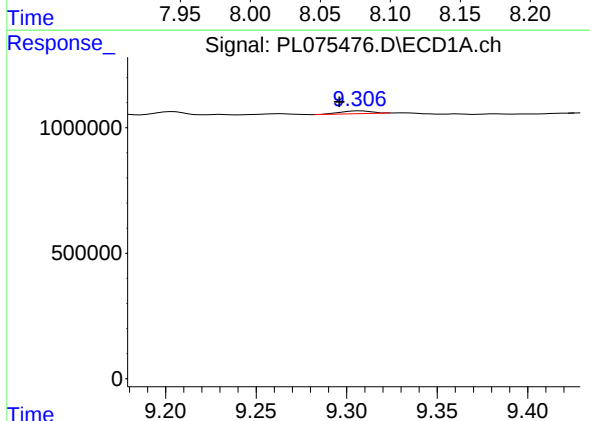
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



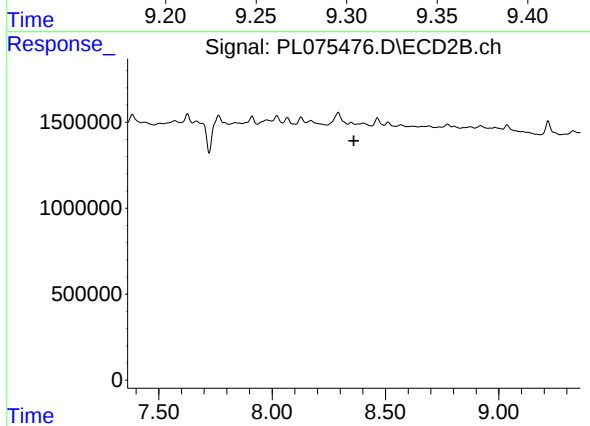
#14 Endrin

R.T.: 8.068 min
Delta R.T.: 0.017 min
Response: 362140
Conc: 0.23 ng/ml



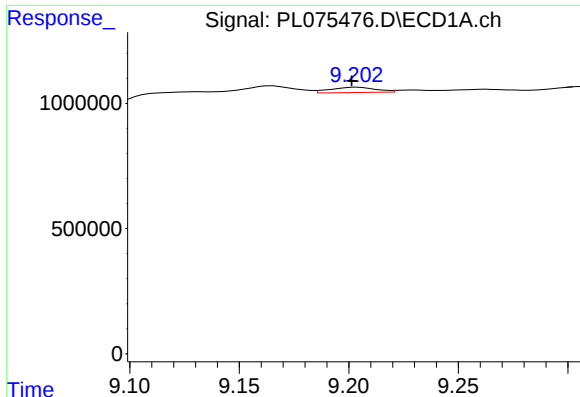
#15 Endosulfan II

R.T.: 9.308 min
Delta R.T.: 0.012 min
Response: 129563
Conc: 0.23 ng/ml



#15 Endosulfan II

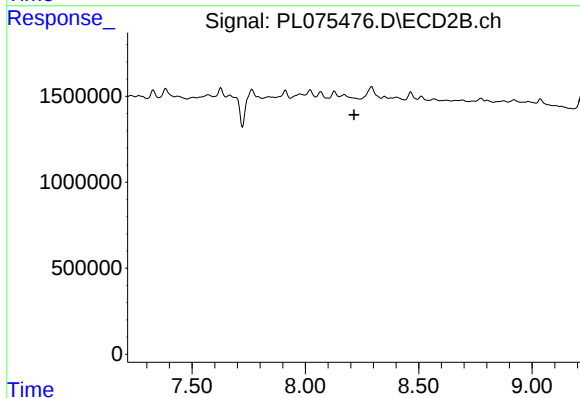
R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

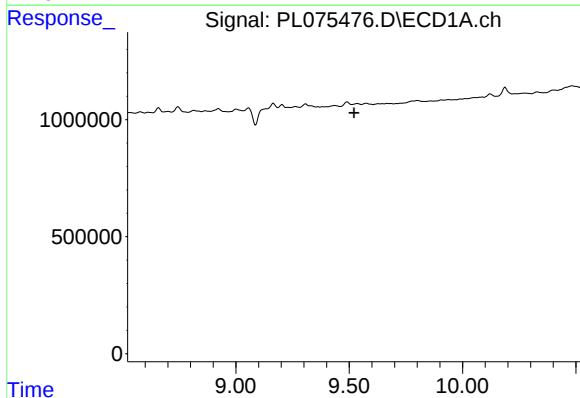
R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 310187
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



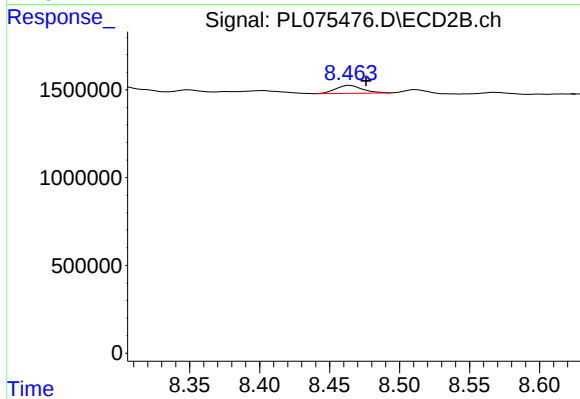
#16 4,4'-DDD

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



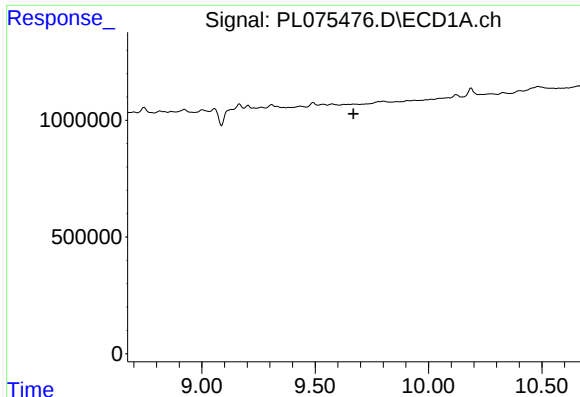
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

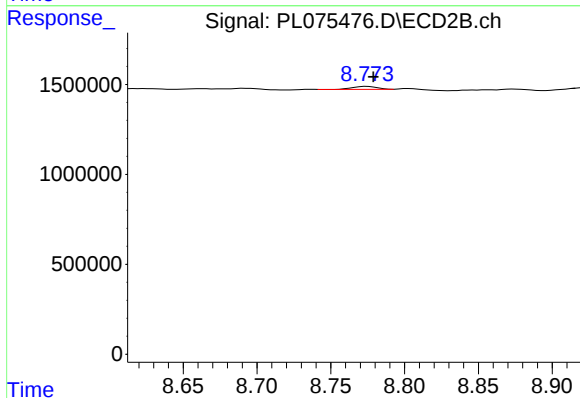
R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 593927
Conc: 0.42 ng/ml



#19 Endosulfan Sulfate

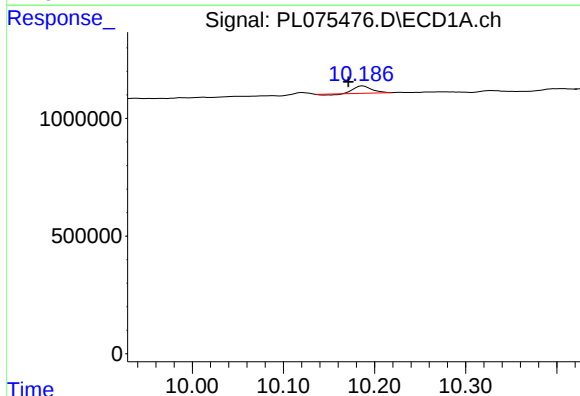
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



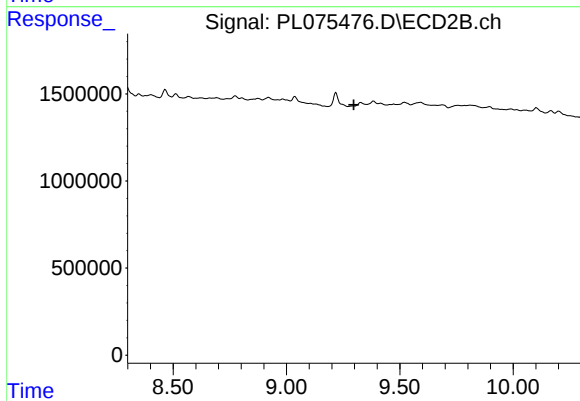
#19 Endosulfan Sulfate

R.T.: 8.774 min
Delta R.T.: -0.005 min
Response: 175890
Conc: 0.12 ng/ml



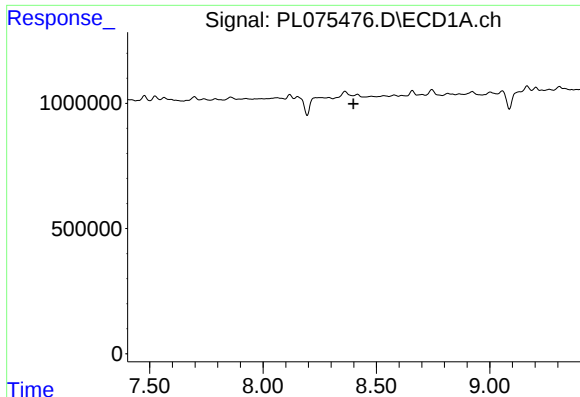
#21 Endrin ketone

R.T.: 10.187 min
Delta R.T.: 0.016 min
Response: 395904
Conc: 0.64 ng/ml



#21 Endrin ketone

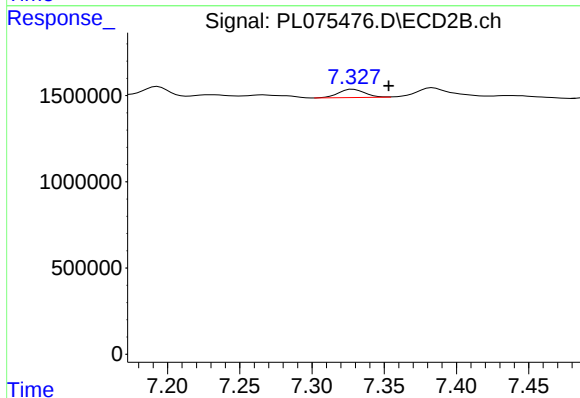
R.T.: 0.000 min
Exp R.T.: 9.297 min
Response: 0
Conc: N.D.



#25 Chlordane-3

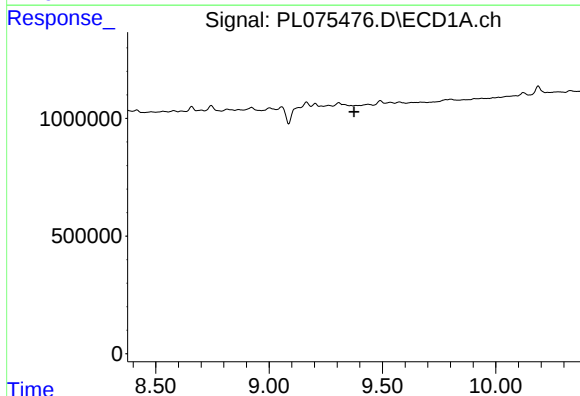
R.T.: 0.000 min
Exp R.T. : 8.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



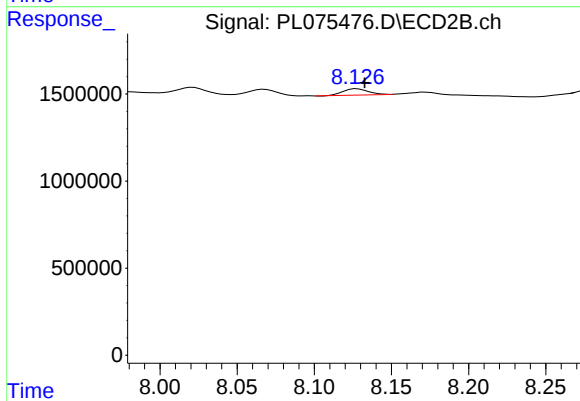
#25 Chlordane-3

R.T.: 7.329 min
Delta R.T.: -0.024 min
Response: 609223
Conc: 3.45 ng/ml



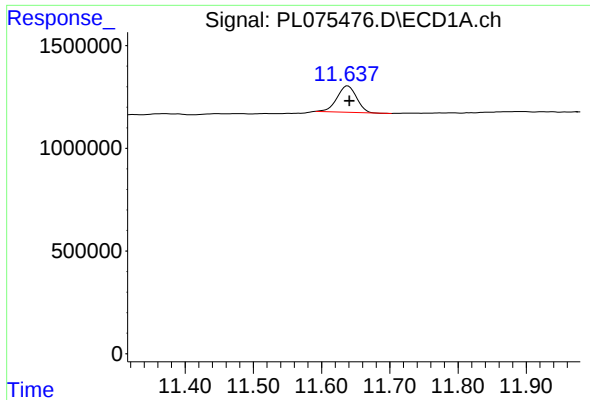
#27 Chlordane-5

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



#27 Chlordane-5

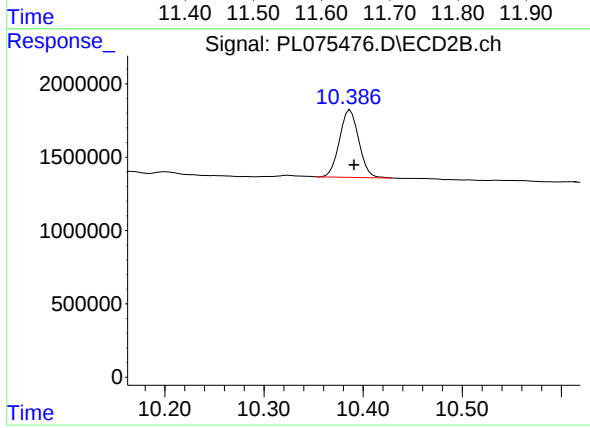
R.T.: 8.128 min
Delta R.T.: -0.005 min
Response: 413681
Conc: 8.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 2548281
Conc: 4.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.004 min
Response: 6190777
Conc: 4.51 ng/ml