

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031522\
 Data File : PL073384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 11:02
 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: Mar 16 03:27:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.643	5.491	6758026	34937809	21.100	21.287
28)	SA Decachlor...	10.418	11.329	10041280	36646304	19.747	20.494
Target Compounds							
6)	B beta-BHC	6.129f	6.680	30568	834948	0.148	0.801 #
7)	B delta-BHC	0.000	6.957	0	2437798	N.D.	1.132 #
10)	B gamma-Chl...	7.340f	8.196	52902	957763	0.121	0.469 #
11)	B alpha-Chl...	0.000	8.287	0	23878	N.D.	0.012 #
13)	MA Dieldrin	0.000	8.598	0	367218	N.D.	0.199 #
14)	MA Endrin	8.072	0.000	306947	0	0.791	N.D. #
15)	B Endosulfa...	8.355f	9.053f	326053	523982	0.834	0.341 #
16)	A 4,4'-DDD	0.000	8.993	0	401287	N.D.	0.275 #
17)	MA 4,4'-DDT	0.000	9.289f	0	1380613	N.D.	0.845 #
18)	B Endrin al...	8.563	0.000	46486	0	0.147	N.D. #
19)	B Endosulfa...	0.000	9.442	0	1031024	N.D.	0.654 #
22)	Mirex	0.000	10.402	0	38972	N.D.	0.029 #
23)	Chlordane-1	0.000	6.852	0	706126	N.D.	10.337 #
24)	Chlordane-2	0.000	7.429f	0	222773	N.D.	3.100 #
25)	Chlordane-3	7.340f	8.196	52902	957763	1.296	3.532 #
26)	Chlordane-4	0.000	8.287	0	23878	N.D.	0.072 #

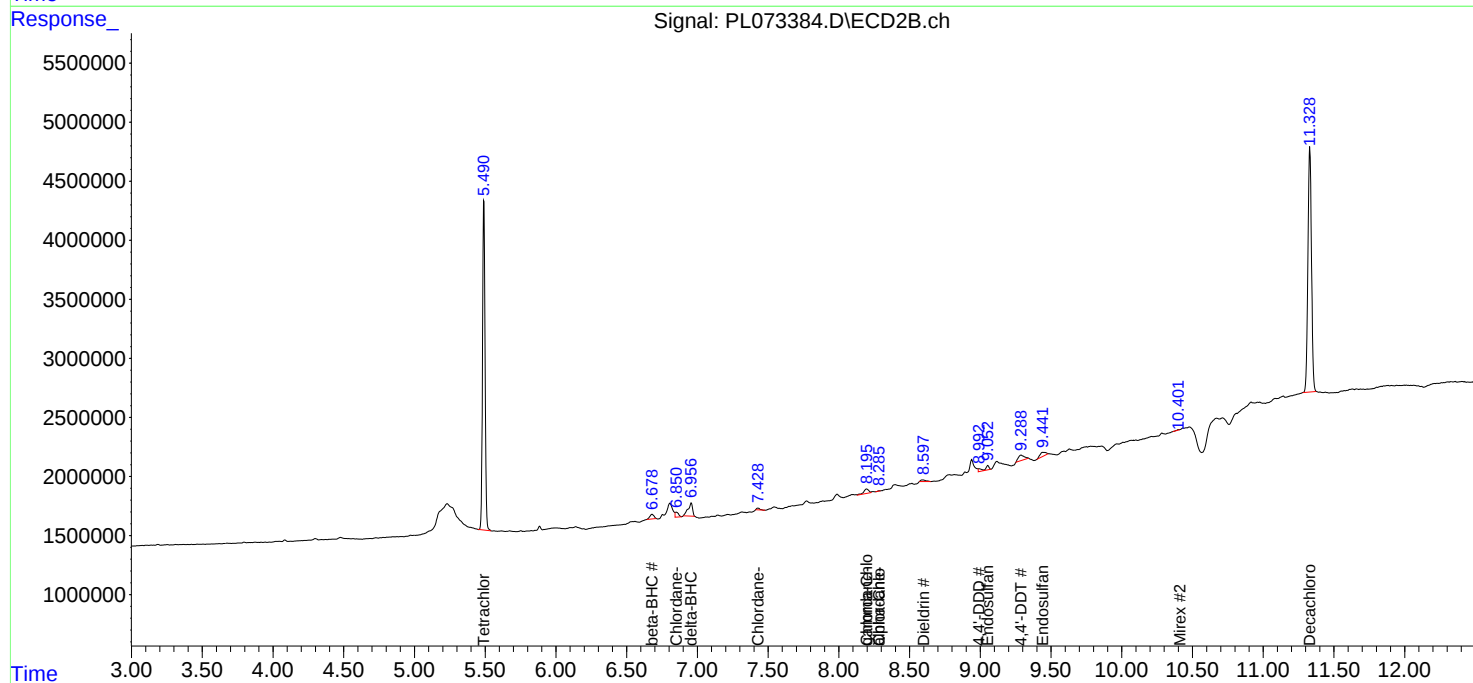
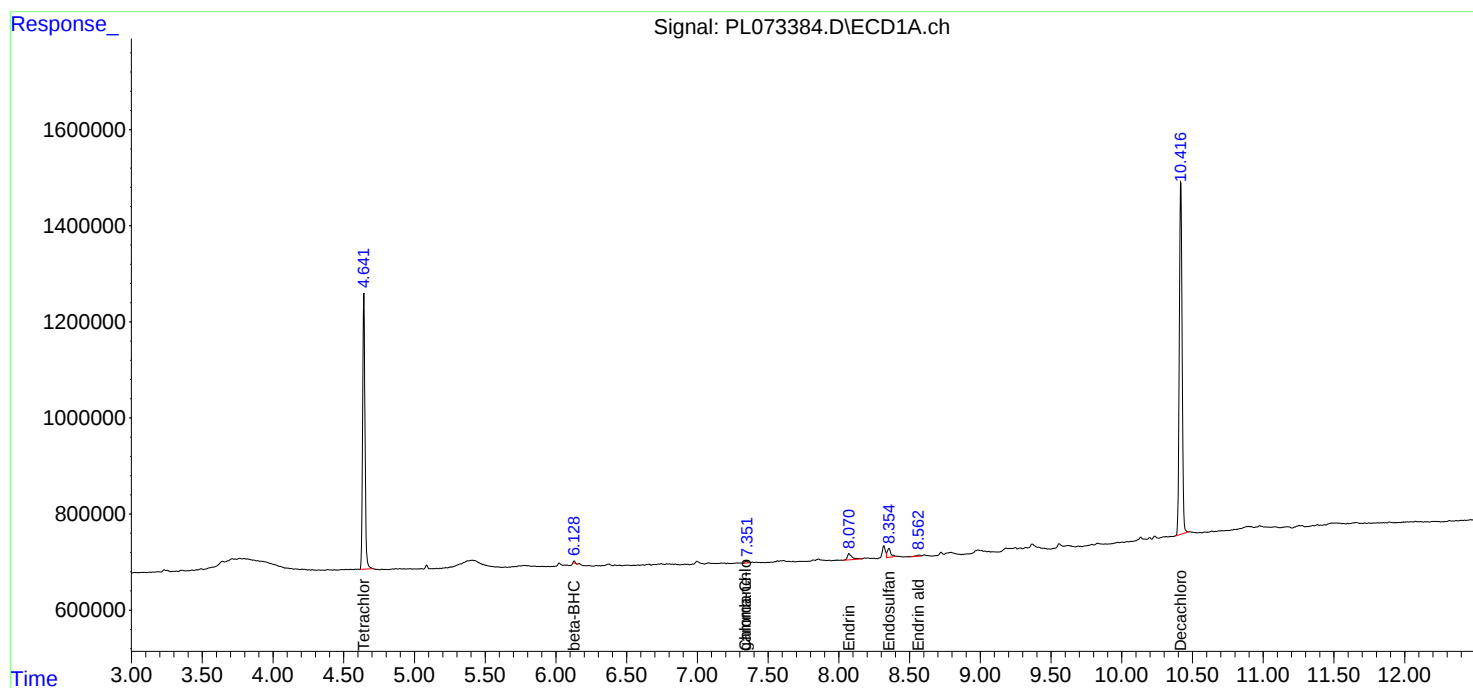
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

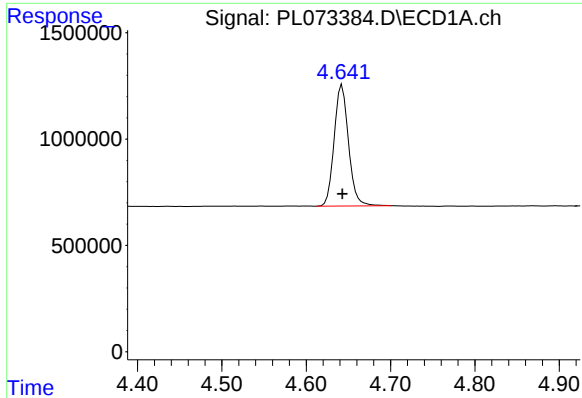
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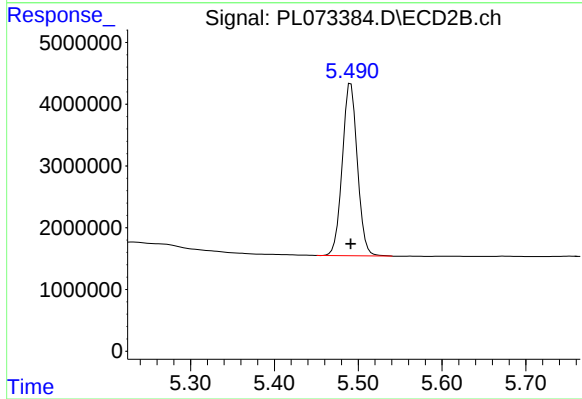




#1 Tetrachloro-m-xylene

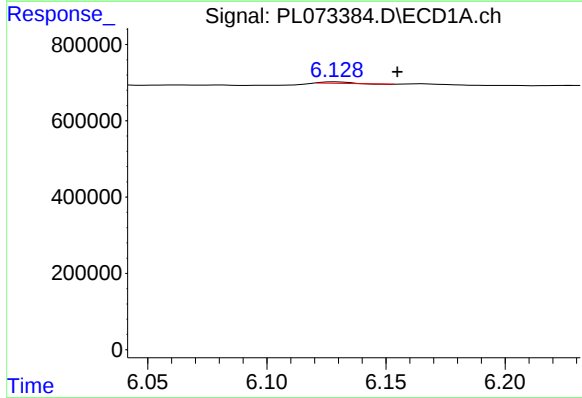
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 6758026
Conc: 21.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



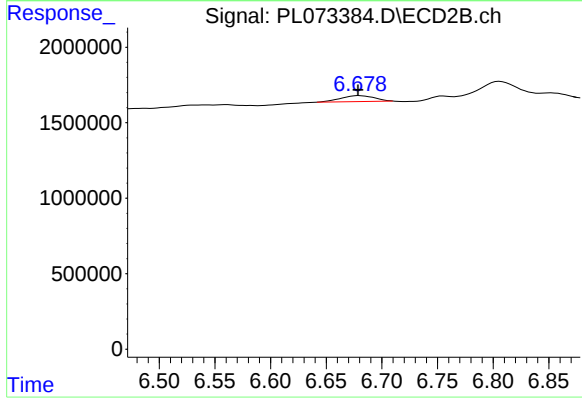
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 34937809
Conc: 21.29 ng/ml



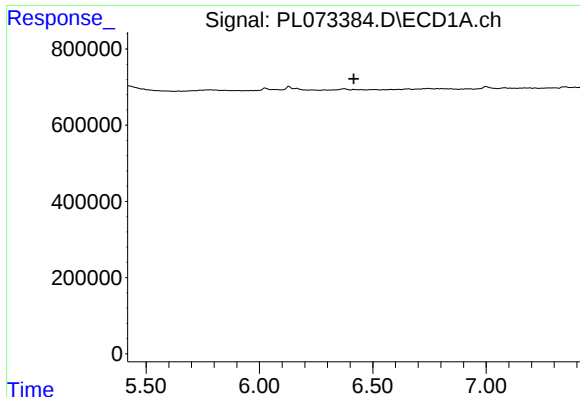
#6 beta-BHC

R.T.: 6.129 min
Delta R.T.: -0.025 min
Response: 30568
Conc: 0.15 ng/ml



#6 beta-BHC

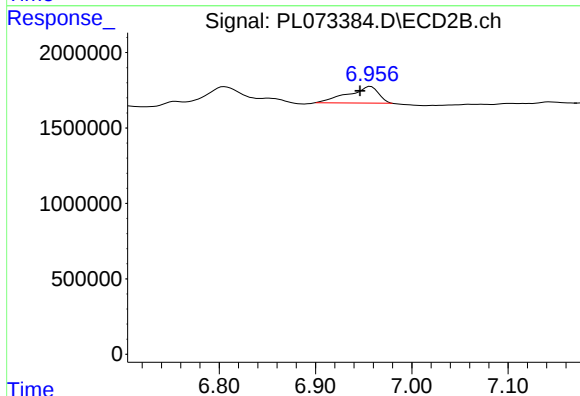
R.T.: 6.680 min
Delta R.T.: 0.001 min
Response: 834948
Conc: 0.80 ng/ml



#7 delta-BHC

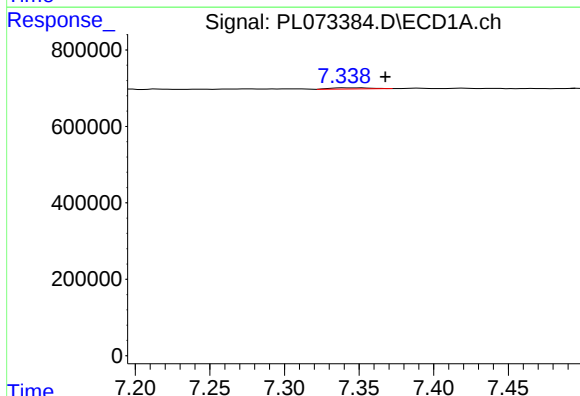
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



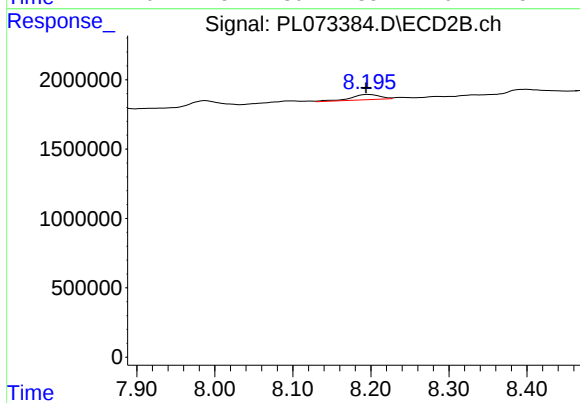
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.011 min
Response: 2437798
Conc: 1.13 ng/ml



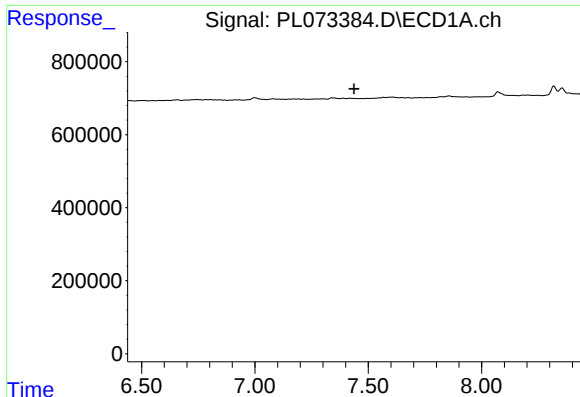
#10 gamma-Chlordane

R.T.: 7.340 min
Delta R.T.: -0.028 min
Response: 52902
Conc: 0.12 ng/ml



#10 gamma-Chlordane

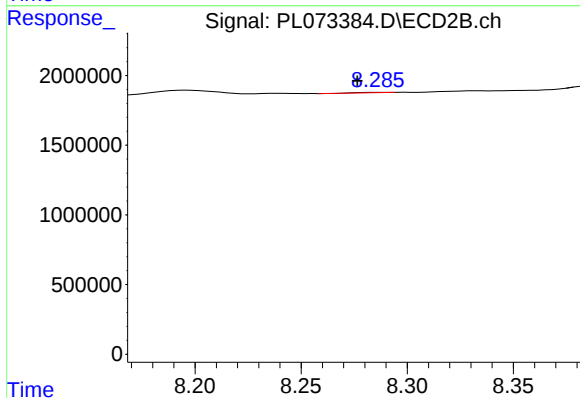
R.T.: 8.196 min
Delta R.T.: 0.003 min
Response: 957763
Conc: 0.47 ng/ml



#11 alpha-Chlordane

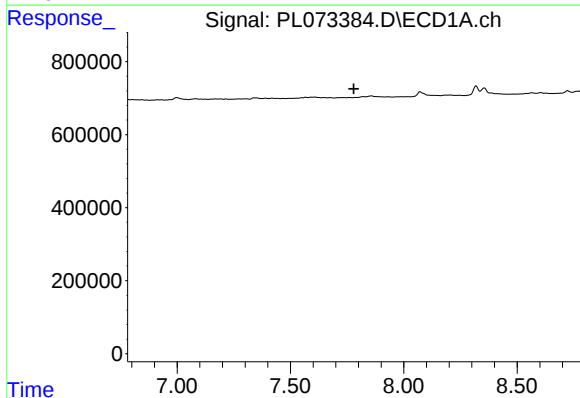
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



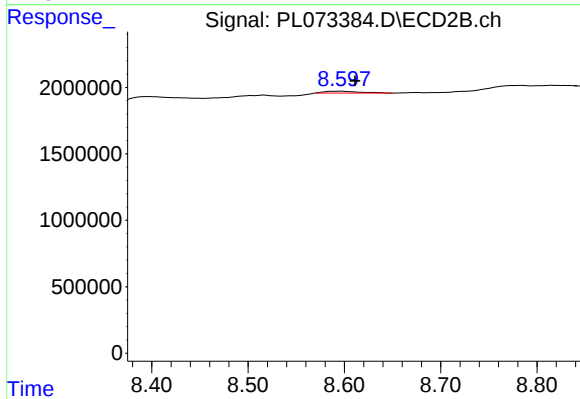
#11 alpha-Chlordane

R.T.: 8.287 min
Delta R.T.: 0.010 min
Response: 23878
Conc: 0.01 ng/ml



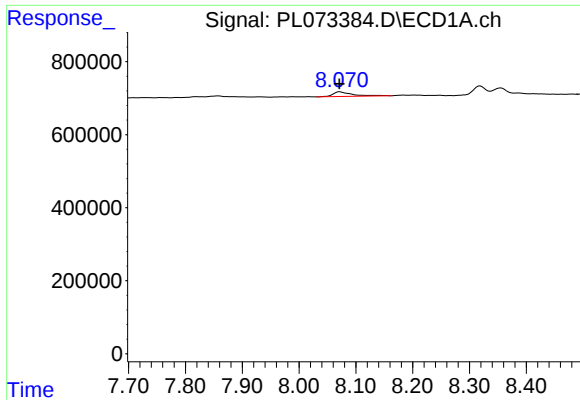
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#13 Dieldrin

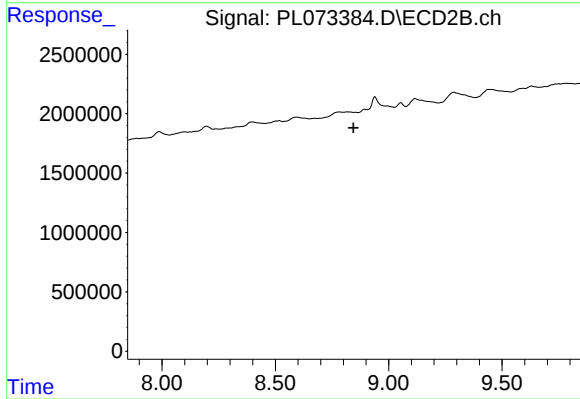
R.T.: 8.598 min
Delta R.T.: -0.013 min
Response: 367218
Conc: 0.20 ng/ml



#14 Endrin

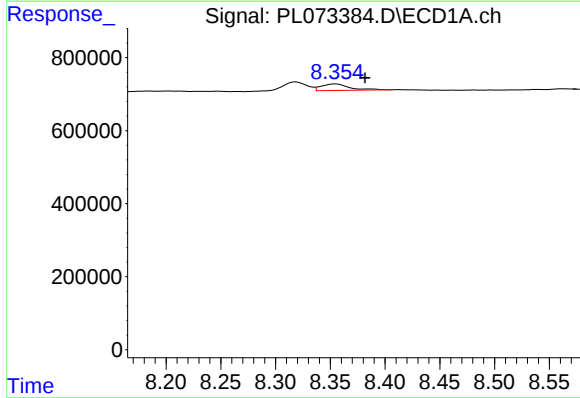
R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 306947
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



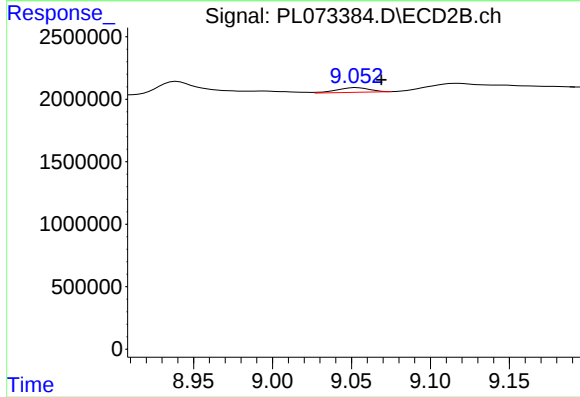
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



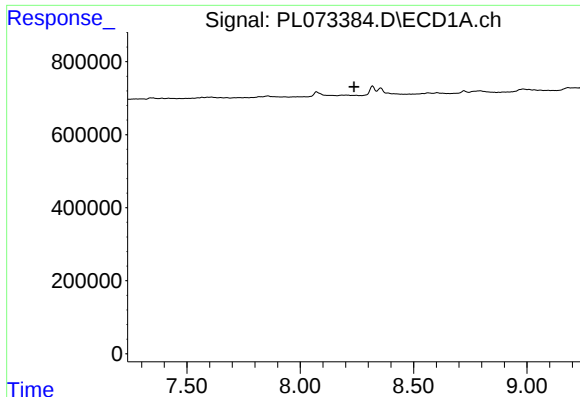
#15 Endosulfan II

R.T.: 8.355 min
Delta R.T.: -0.026 min
Response: 326053
Conc: 0.83 ng/ml



#15 Endosulfan II

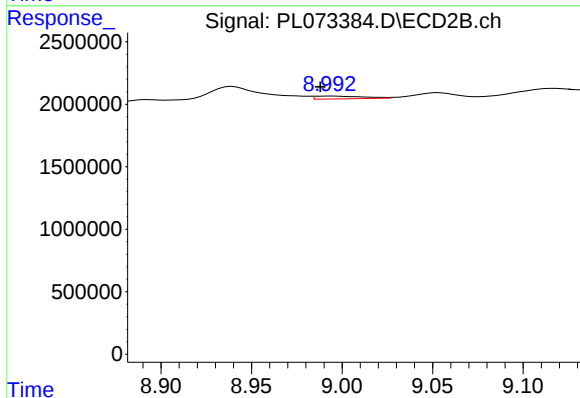
R.T.: 9.053 min
Delta R.T.: -0.016 min
Response: 523982
Conc: 0.34 ng/ml



#16 4,4'-DDD

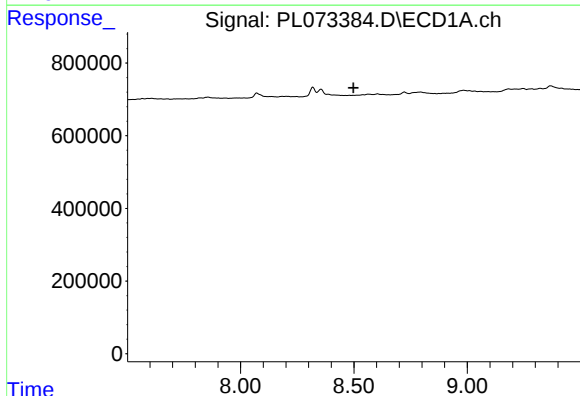
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



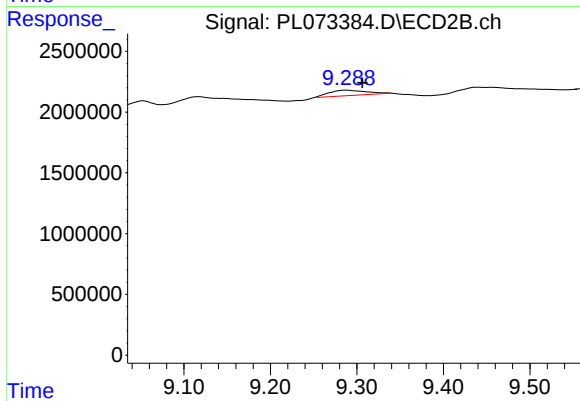
#16 4,4'-DDD

R.T.: 8.993 min
Delta R.T.: 0.005 min
Response: 401287
Conc: 0.27 ng/ml



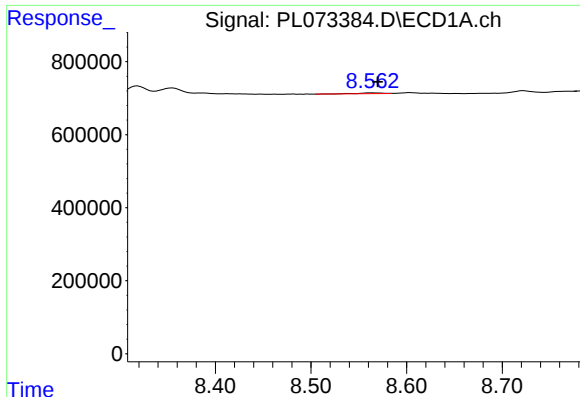
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

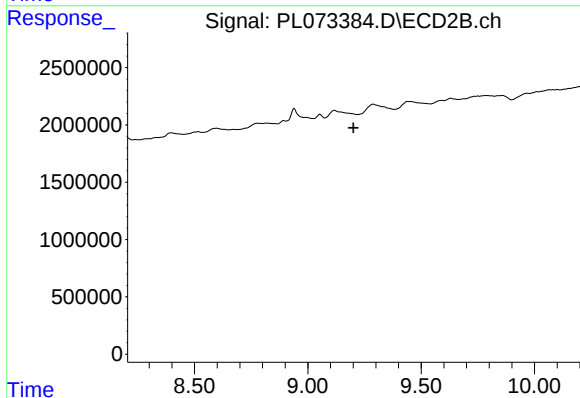
R.T.: 9.289 min
Delta R.T.: -0.018 min
Response: 1380613
Conc: 0.84 ng/ml



#18 Endrin aldehyde

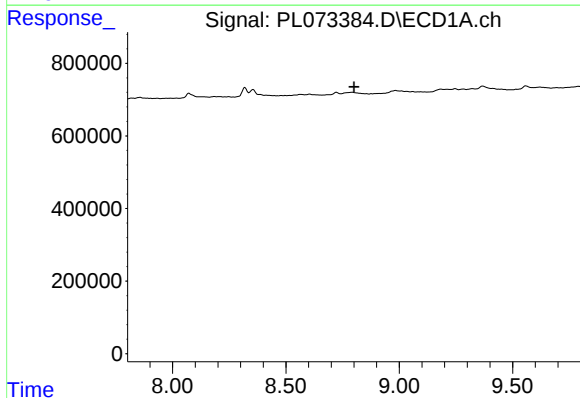
R.T.: 8.563 min
Delta R.T.: -0.007 min
Response: 46486
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



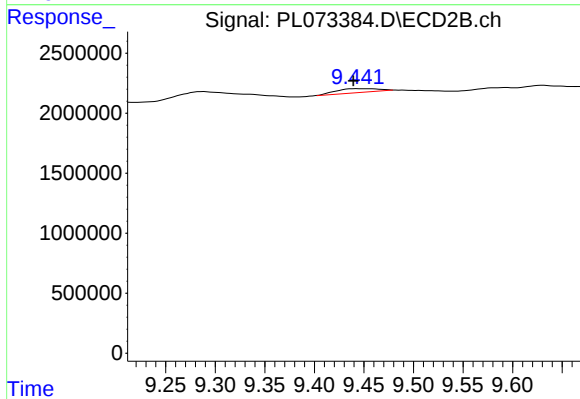
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.202 min
Response: 0
Conc: N.D.



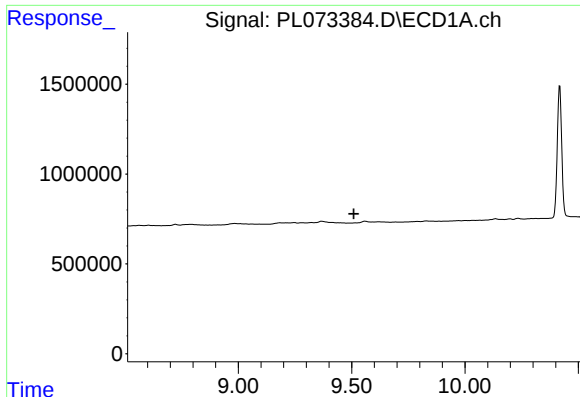
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

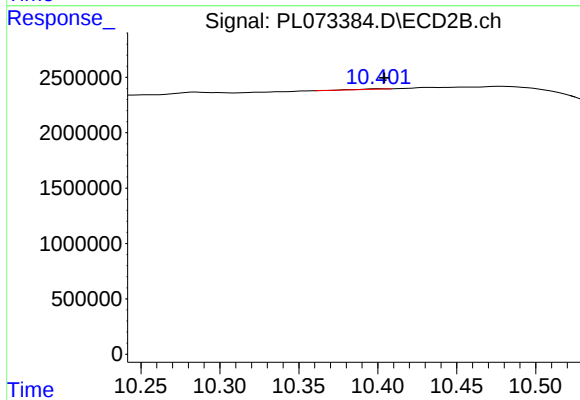
R.T.: 9.442 min
Delta R.T.: 0.003 min
Response: 1031024
Conc: 0.65 ng/ml



#22 Mirex

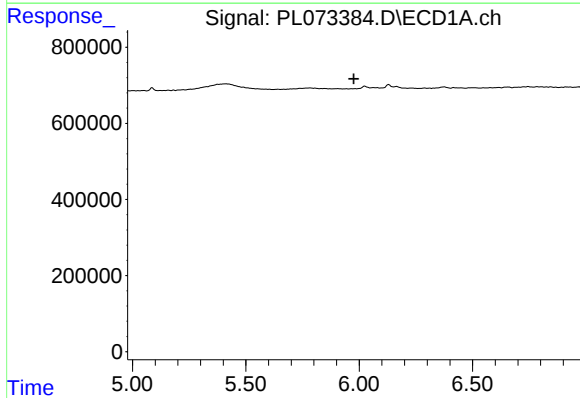
R.T.: 0.000 min
Exp R.T.: 9.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



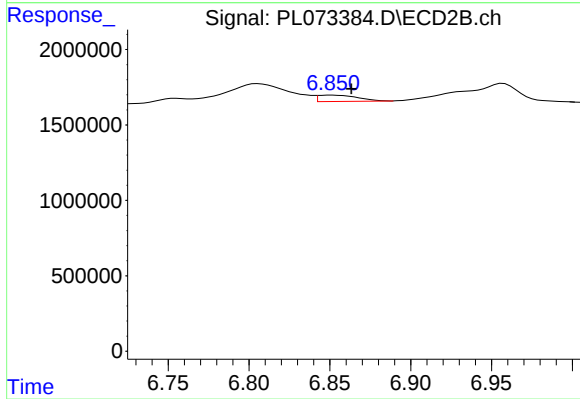
#22 Mirex

R.T.: 10.402 min
Delta R.T.: -0.002 min
Response: 38972
Conc: 0.03 ng/ml



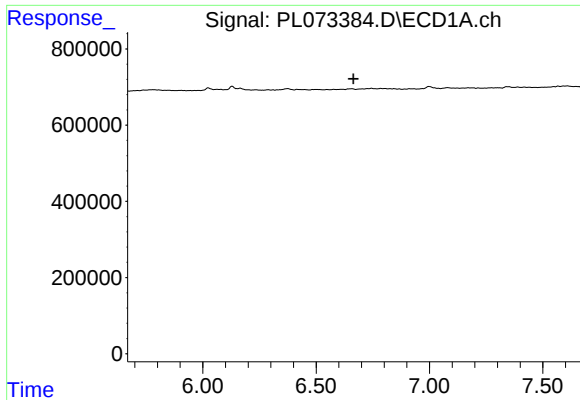
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#23 Chlordane-1

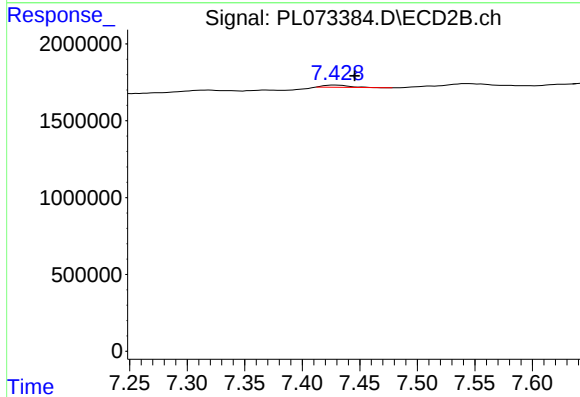
R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 706126
Conc: 10.34 ng/ml



#24 Chlordane-2

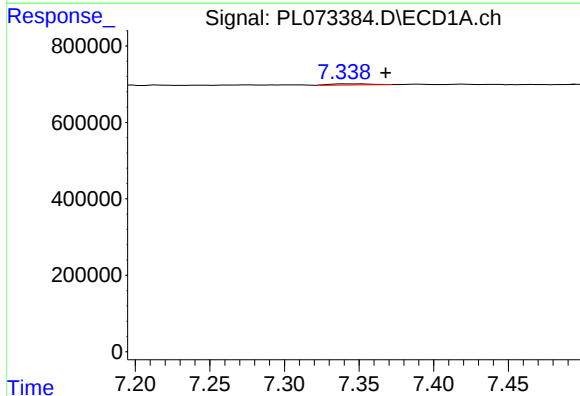
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



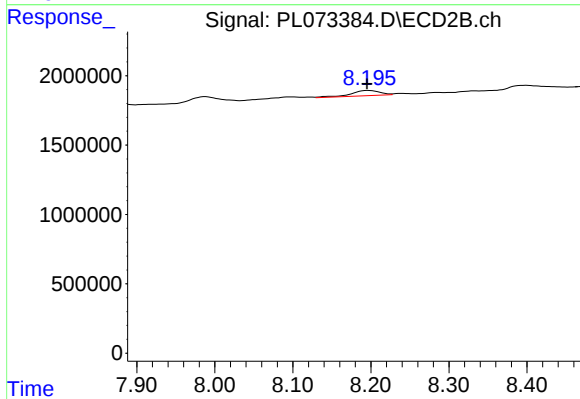
#24 Chlordane-2

R.T.: 7.429 min
Delta R.T.: -0.017 min
Response: 222773
Conc: 3.10 ng/ml



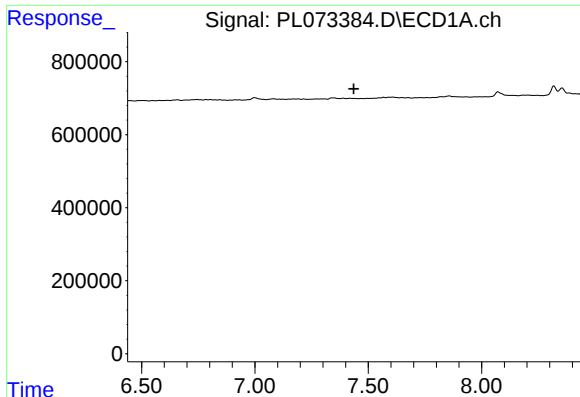
#25 Chlordane-3

R.T.: 7.340 min
Delta R.T.: -0.028 min
Response: 52902
Conc: 1.30 ng/ml



#25 Chlordane-3

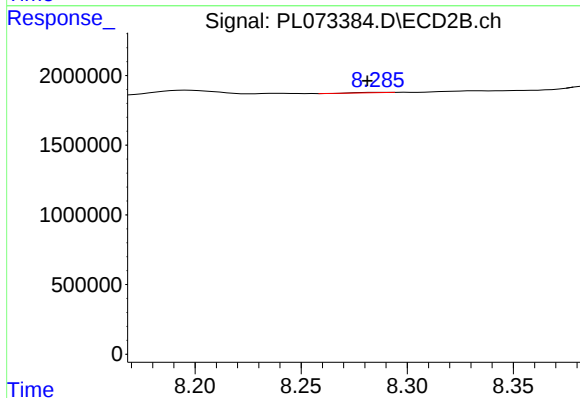
R.T.: 8.196 min
Delta R.T.: 0.001 min
Response: 957763
Conc: 3.53 ng/ml



#26 Chlordane-4

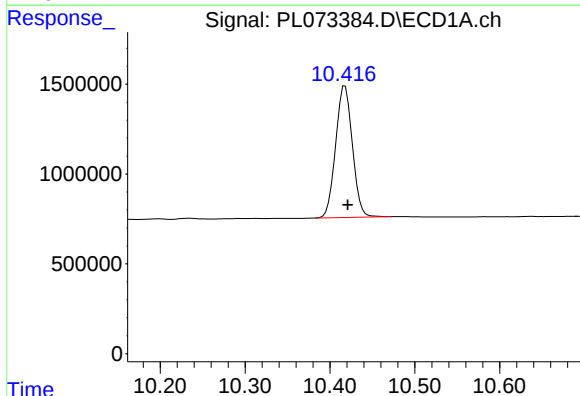
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



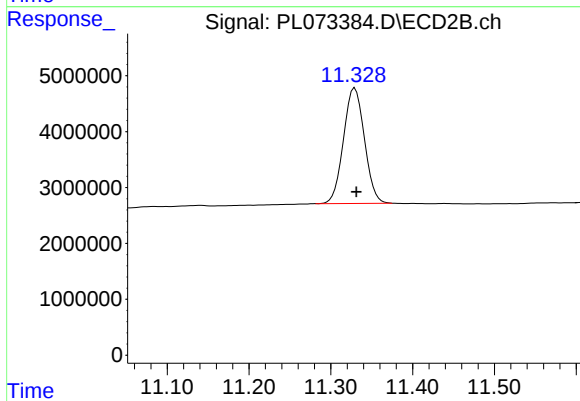
#26 Chlordane-4

R.T.: 8.287 min
Delta R.T.: 0.005 min
Response: 23878
Conc: 0.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 10041280
Conc: 19.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: -0.002 min
Response: 36646304
Conc: 20.49 ng/ml