

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 17:10
 Operator : AR\AJ
 Sample : N2077-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:31:10 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...	4.642	5.492	3154554	12950972	9.849	7.891
28)	SA Decachlor...	10.418	11.334	5383199	17089159	10.586	9.557
Target Compounds							
6)	B beta-BHC	0.000	6.681	0	117461	N.D.	0.113 #
7)	B delta-BHC	0.000	6.960	0	1065370	N.D.	0.495 #
9)	A Endosulfan I	0.000	8.329	0	244401	N.D.	0.134 #
10)	B gamma-Chl...	0.000	8.201	0	388732	N.D.	0.190 #
12)	B 4,4'-DDE	0.000	8.458	0	335578	N.D.	0.187 #
14)	MA Endrin	8.090f	8.869f	62529	195998	0.161	0.127
15)	B Endosulfa...	0.000	9.061	0	40680	N.D.	0.026 #
16)	A 4,4'-DDD	0.000	8.996	0	453475	N.D.	0.311 #
20)	A Methoxychlor	9.114f	0.000	376007	0	1.466	N.D. #
21)	B Endrin ke...	9.337f	0.000	13632	0	0.028	N.D. #
22)	Mirex	9.504	10.412	-31568	309880	N.D.	0.228
23)	Chlordane-1	5.988	6.861	56225	1008252	4.743	14.759 #
25)	Chlordane-3	0.000	8.201	0	388732	N.D.	1.434 #

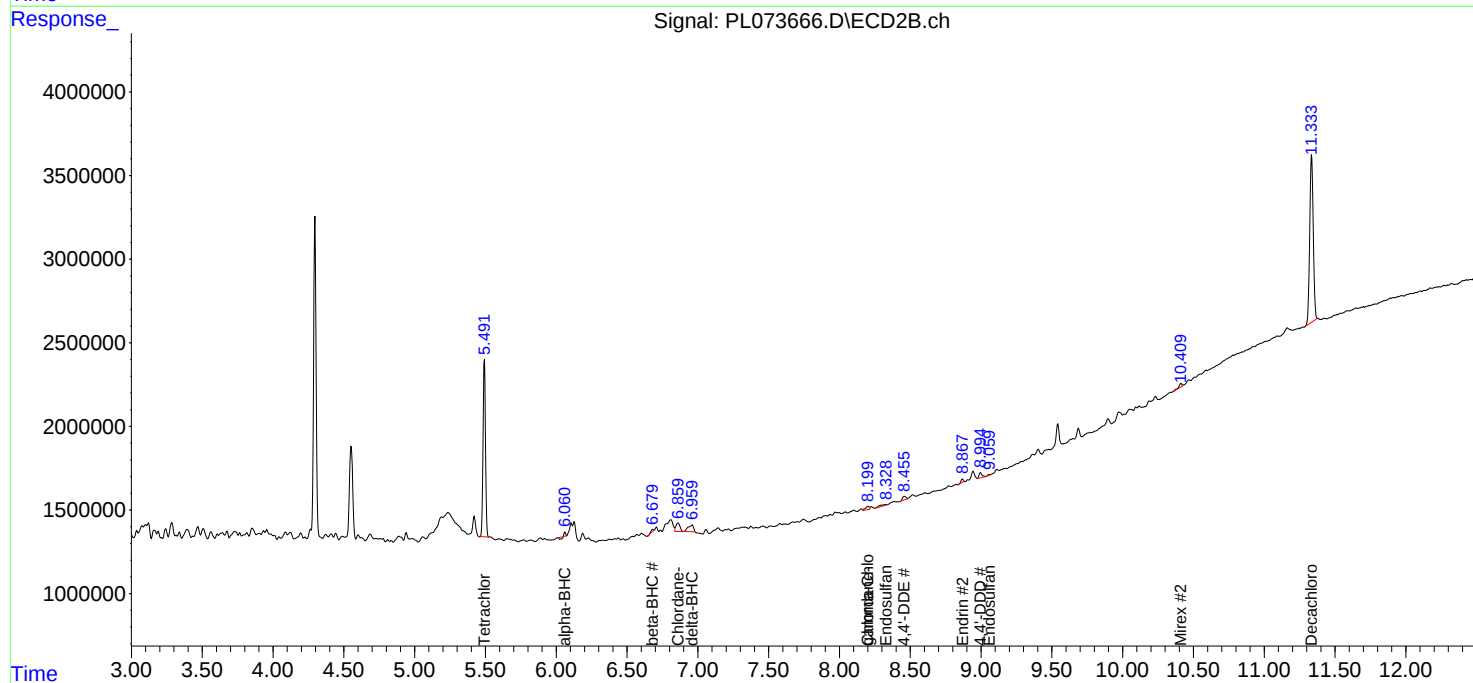
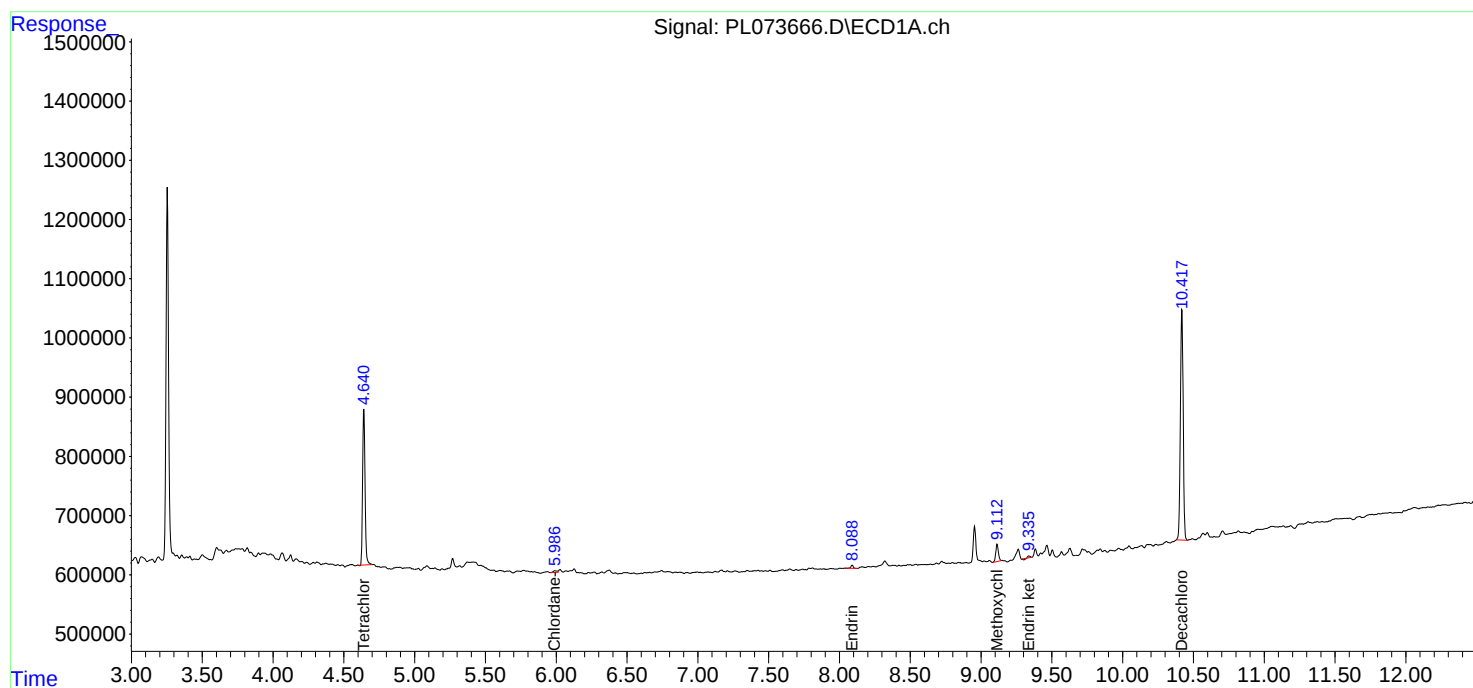
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

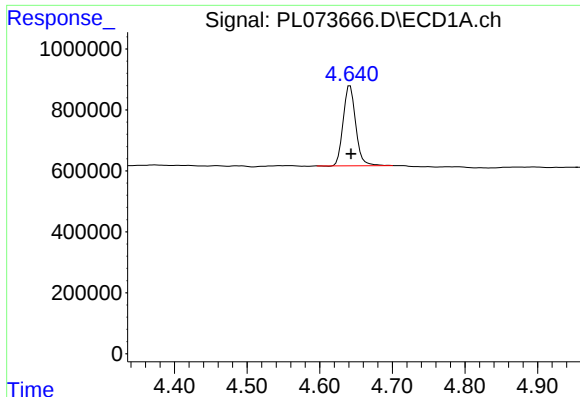
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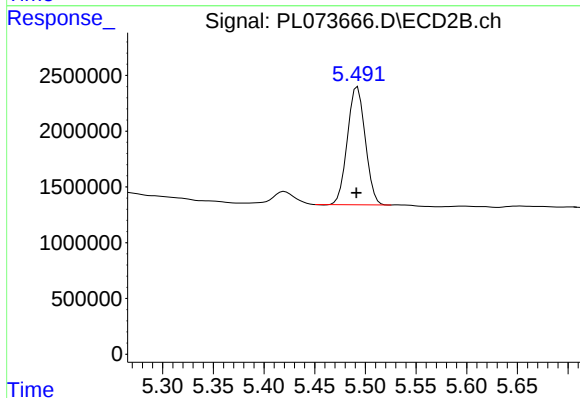




#1 Tetrachloro-m-xylene

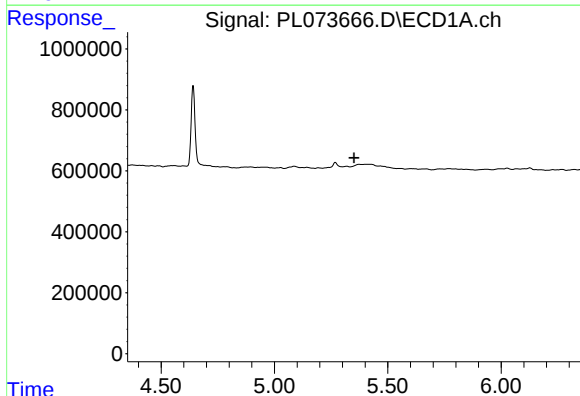
R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 3154554
Conc: 9.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



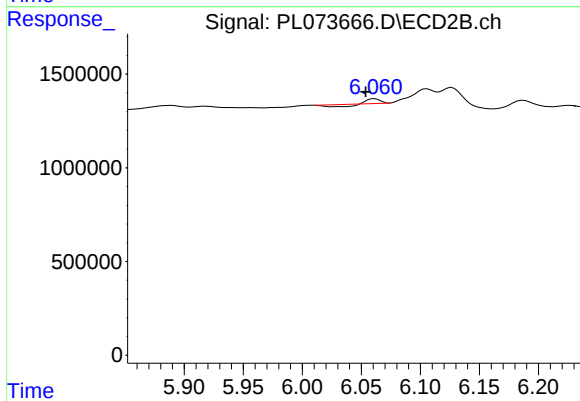
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.001 min
Response: 12950972
Conc: 7.89 ng/ml



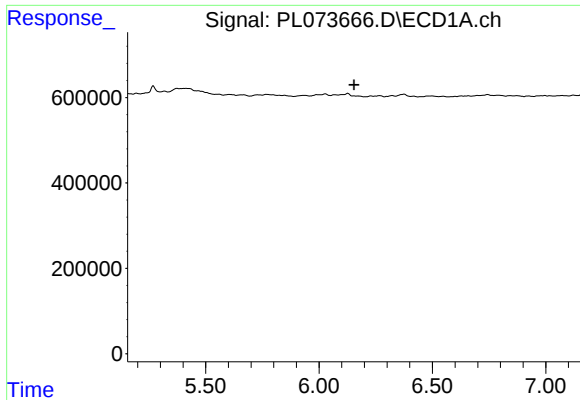
#2 alpha-BHC

R.T.: 5.373 min
Delta R.T.: 0.022 min
Response: -7906
Conc: N.D.



#2 alpha-BHC

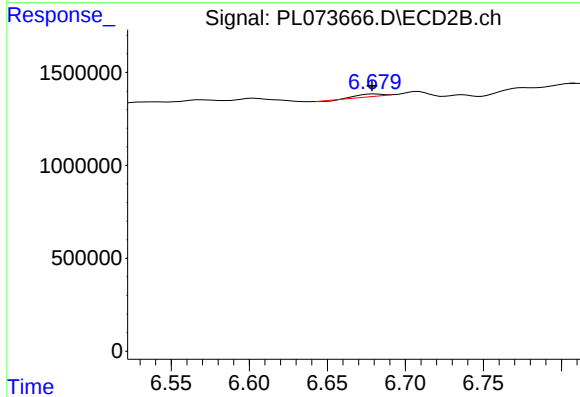
R.T.: 6.061 min
Delta R.T.: 0.007 min
Response: 33966
Conc: 0.02 ng/ml



#6 beta-BHC

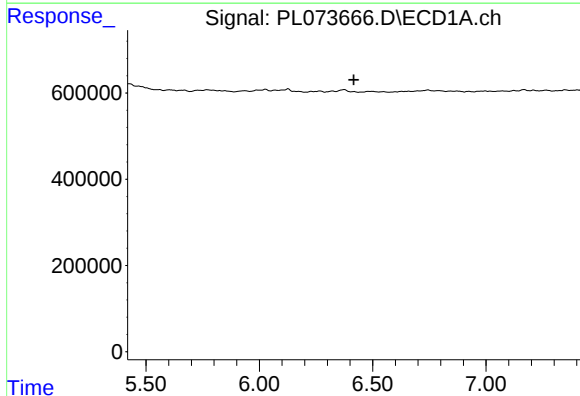
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



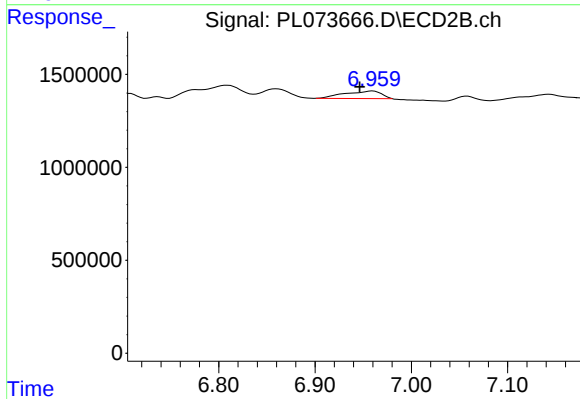
#6 beta-BHC

R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 117461
Conc: 0.11 ng/ml



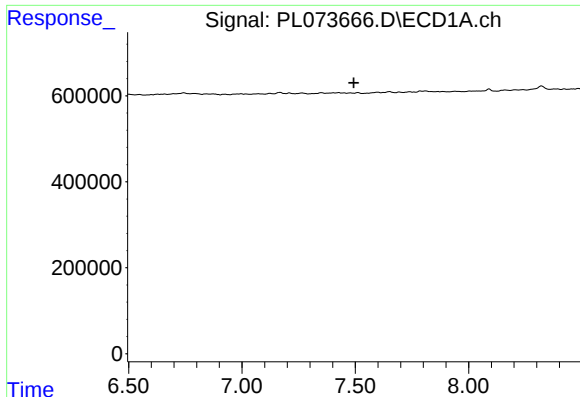
#7 delta-BHC

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



#7 delta-BHC

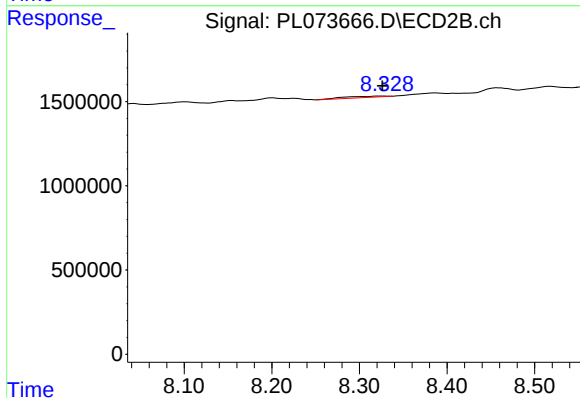
R.T.: 6.960 min
Delta R.T.: 0.014 min
Response: 1065370
Conc: 0.49 ng/ml



#9 Endosulfan I

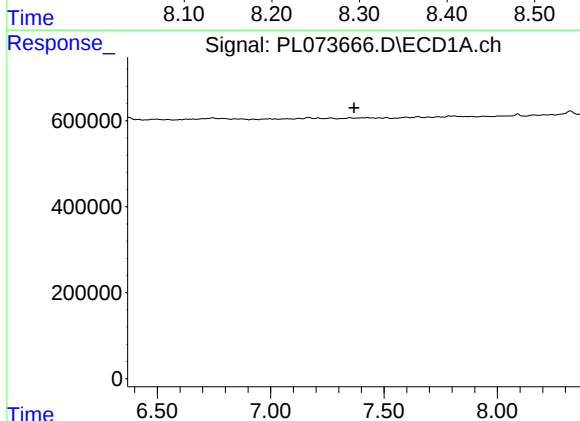
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



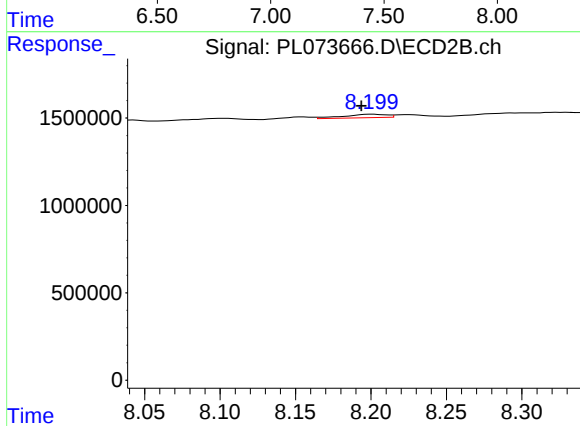
#9 Endosulfan I

R.T.: 8.329 min
Delta R.T.: 0.003 min
Response: 244401
Conc: 0.13 ng/ml



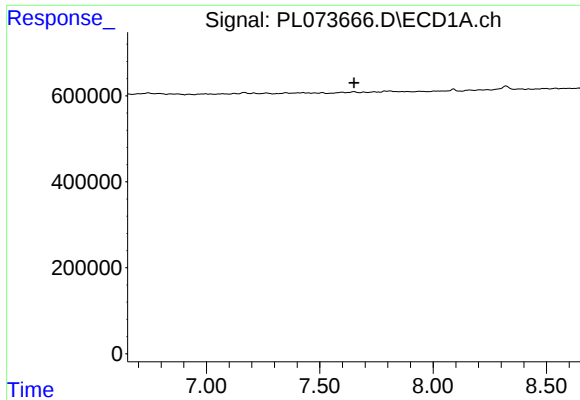
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

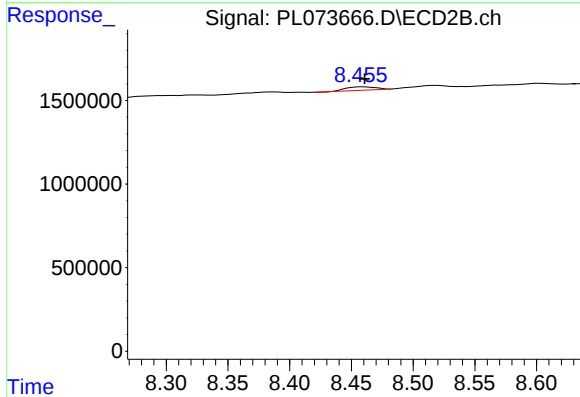
R.T.: 8.201 min
Delta R.T.: 0.007 min
Response: 388732
Conc: 0.19 ng/ml



#12 4,4'-DDE

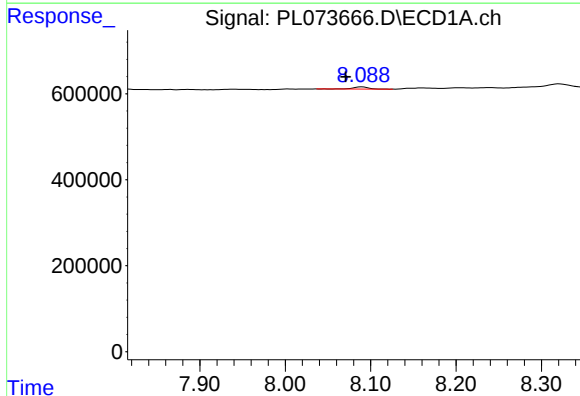
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



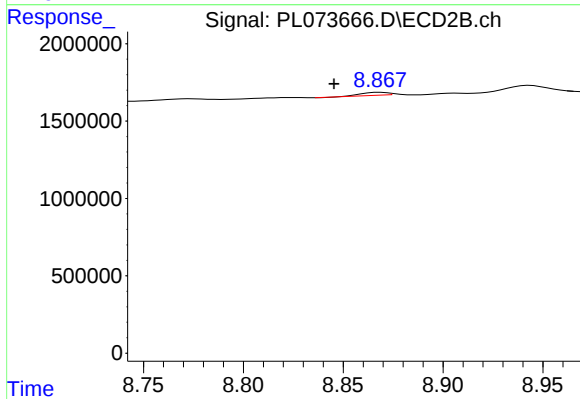
#12 4,4'-DDE

R.T.: 8.458 min
Delta R.T.: -0.003 min
Response: 335578
Conc: 0.19 ng/ml



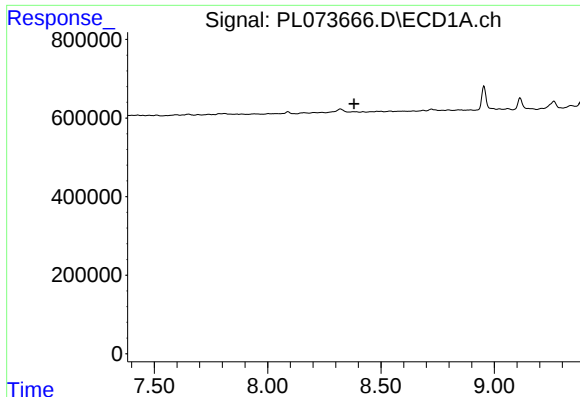
#14 Endrin

R.T.: 8.090 min
Delta R.T.: 0.019 min
Response: 62529
Conc: 0.16 ng/ml



#14 Endrin

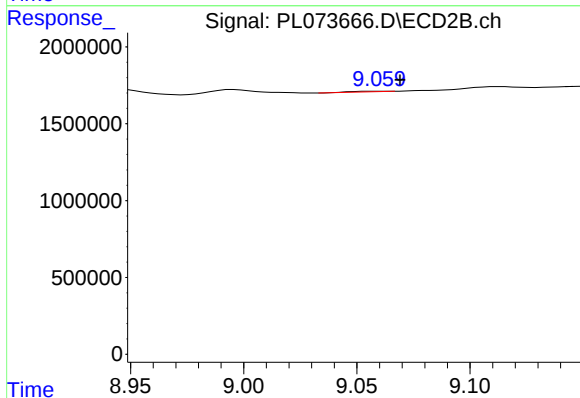
R.T.: 8.869 min
Delta R.T.: 0.023 min
Response: 195998
Conc: 0.13 ng/ml



#15 Endosulfan II

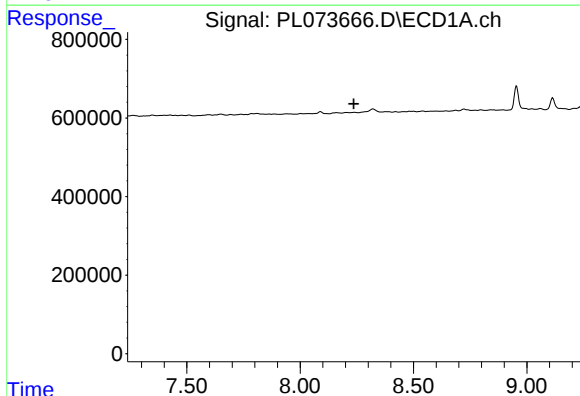
R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



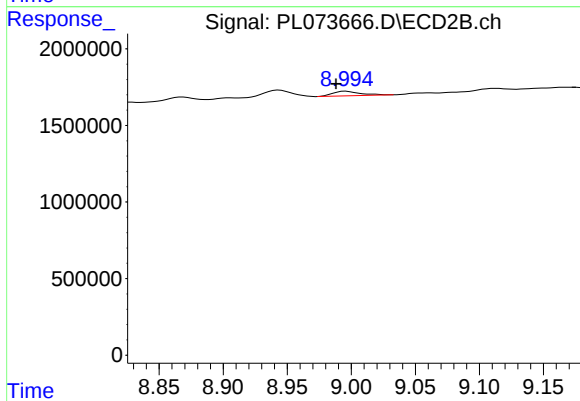
#15 Endosulfan II

R.T.: 9.061 min
Delta R.T.: -0.008 min
Response: 40680
Conc: 0.03 ng/ml



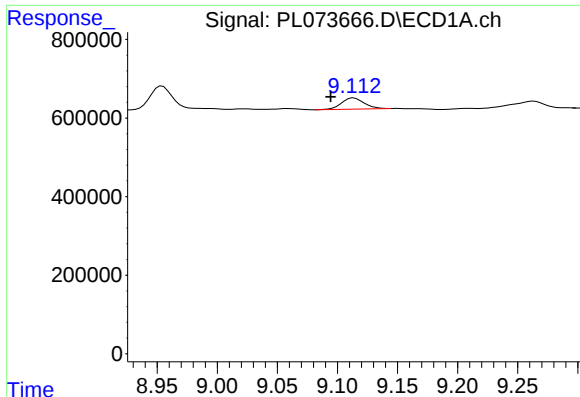
#16 4,4'-DDD

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



#16 4,4'-DDD

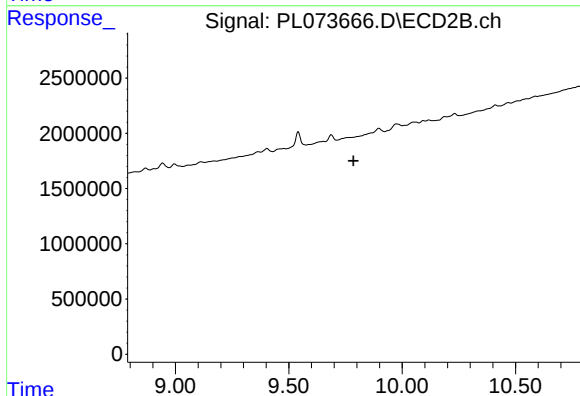
R.T.: 8.996 min
Delta R.T.: 0.008 min
Response: 453475
Conc: 0.31 ng/ml



#20 Methoxychlor

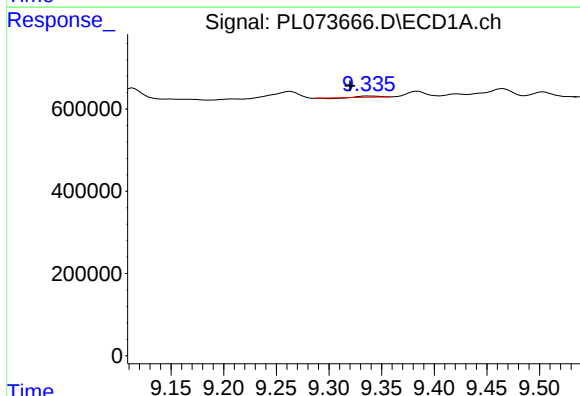
R.T.: 9.114 min
Delta R.T.: 0.019 min
Response: 376007
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



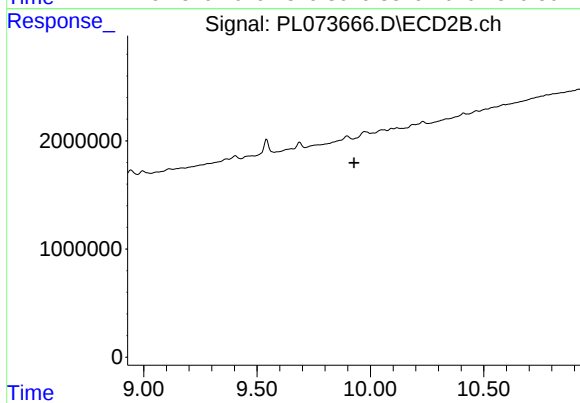
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.786 min
Response: 0
Conc: N.D.



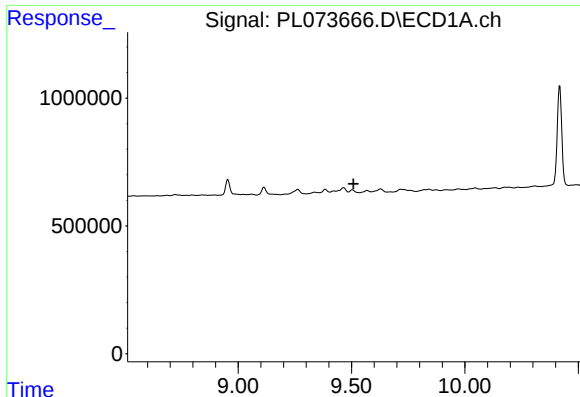
#21 Endrin ketone

R.T.: 9.337 min
Delta R.T.: 0.017 min
Response: 13632
Conc: 0.03 ng/ml



#21 Endrin ketone

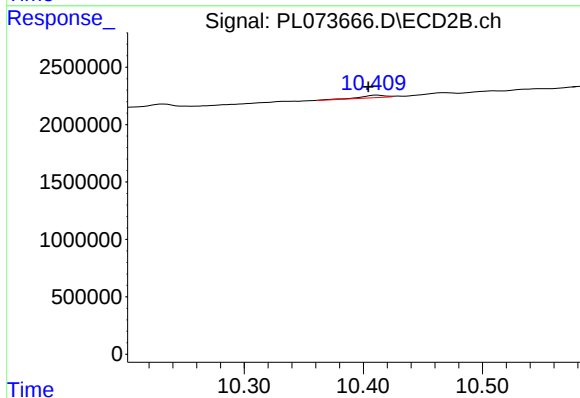
R.T.: 0.000 min
Exp R.T. : 9.928 min
Response: 0
Conc: N.D.



#22 Mirex

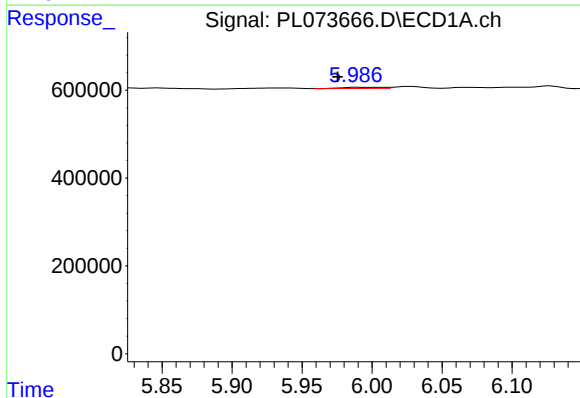
R.T.: 9.504 min
Delta R.T.: -0.005 min
Response: -31568
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



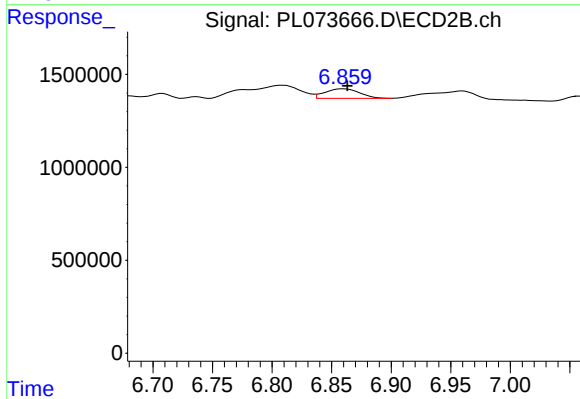
#22 Mirex

R.T.: 10.412 min
Delta R.T.: 0.007 min
Response: 309880
Conc: 0.23 ng/ml



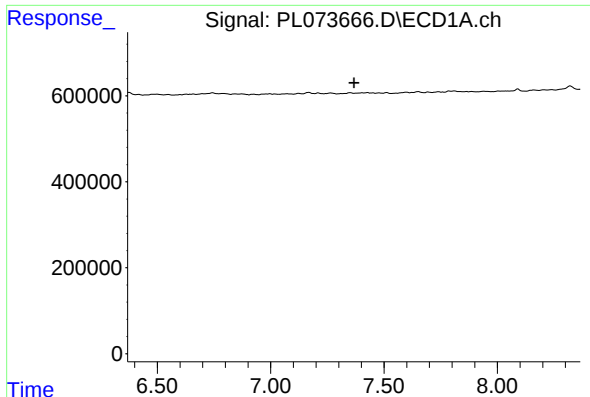
#23 Chlordane-1

R.T.: 5.988 min
Delta R.T.: 0.013 min
Response: 56225
Conc: 4.74 ng/ml



#23 Chlordane-1

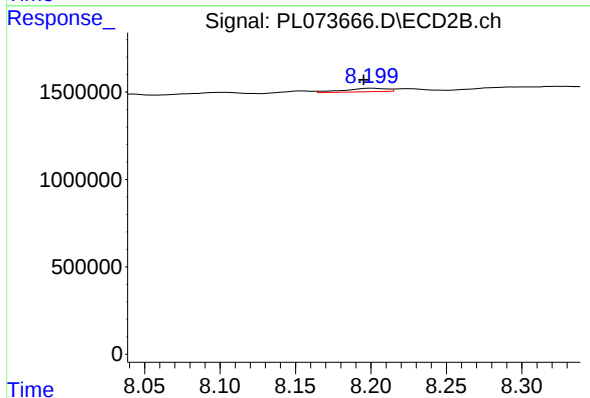
R.T.: 6.861 min
Delta R.T.: -0.003 min
Response: 1008252
Conc: 14.76 ng/ml



#25 Chlordane-3

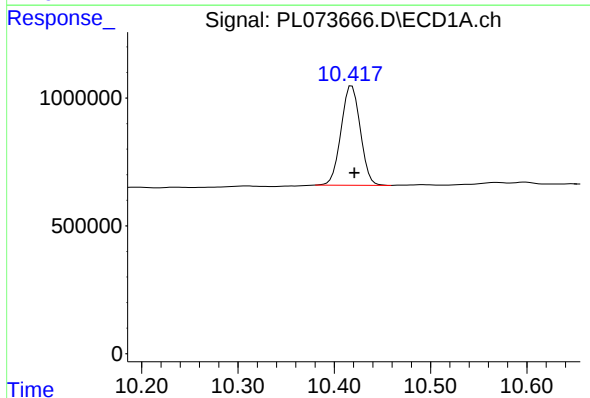
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



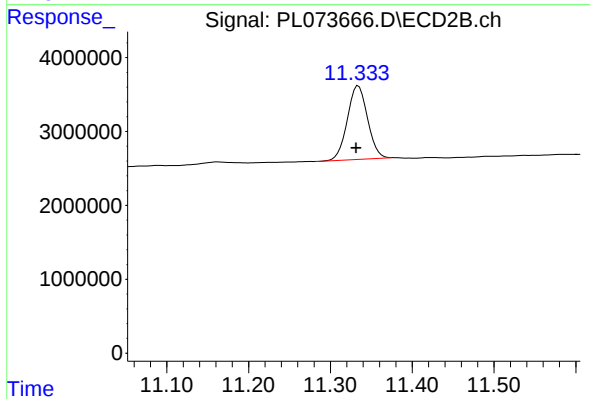
#25 Chlordane-3

R.T.: 8.201 min
Delta R.T.: 0.006 min
Response: 388732
Conc: 1.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 5383199
Conc: 10.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.003 min
Response: 17089159
Conc: 9.56 ng/ml