

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030122\
 Data File : PL073069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 12:30
 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 01 13:07:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.648	5.490	6650286	30707693	20.753	21.160
28)	SA Decachlor...	10.428	11.329	10260322	33628559	21.921	21.317
Target Compounds							
2)	A alpha-BHC	5.386f	0.000	84150	0	0.200	N.D. #
6)	B beta-BHC	0.000	6.676	0	590788	N.D.	0.655 #
7)	B delta-BHC	0.000	6.957	0	3049025	N.D.	1.611 #
10)	B gamma-Chl...	7.380	0.000	9738	0	0.021	N.D. #
12)	B 4,4'-DDE	7.660	0.000	14878	0	0.038	N.D. #
14)	MA Endrin	8.096f	0.000	58331	0	0.147	N.D. #
15)	B Endosulfa...	8.390	9.072	141277	46157	0.326	0.033 #
19)	B Endosulfa...	8.815	0.000	23632	0	0.054	N.D. #
20)	A Methoxychlor	9.106	0.000	12416	0	0.050	N.D. #
21)	B Endrin ke...	9.323	0.000	13679	0	0.028	N.D. #
23)	Chlordane-1	0.000	6.853	0	583790	N.D.	8.657 #
24)	Chlordane-2	6.686f	0.000	33632	0	1.696	N.D. #
25)	Chlordane-3	7.380	0.000	9738	0	0.197	N.D. #
27)	Chlordane-5	8.390	9.146	141277	21836	7.021	0.406 #

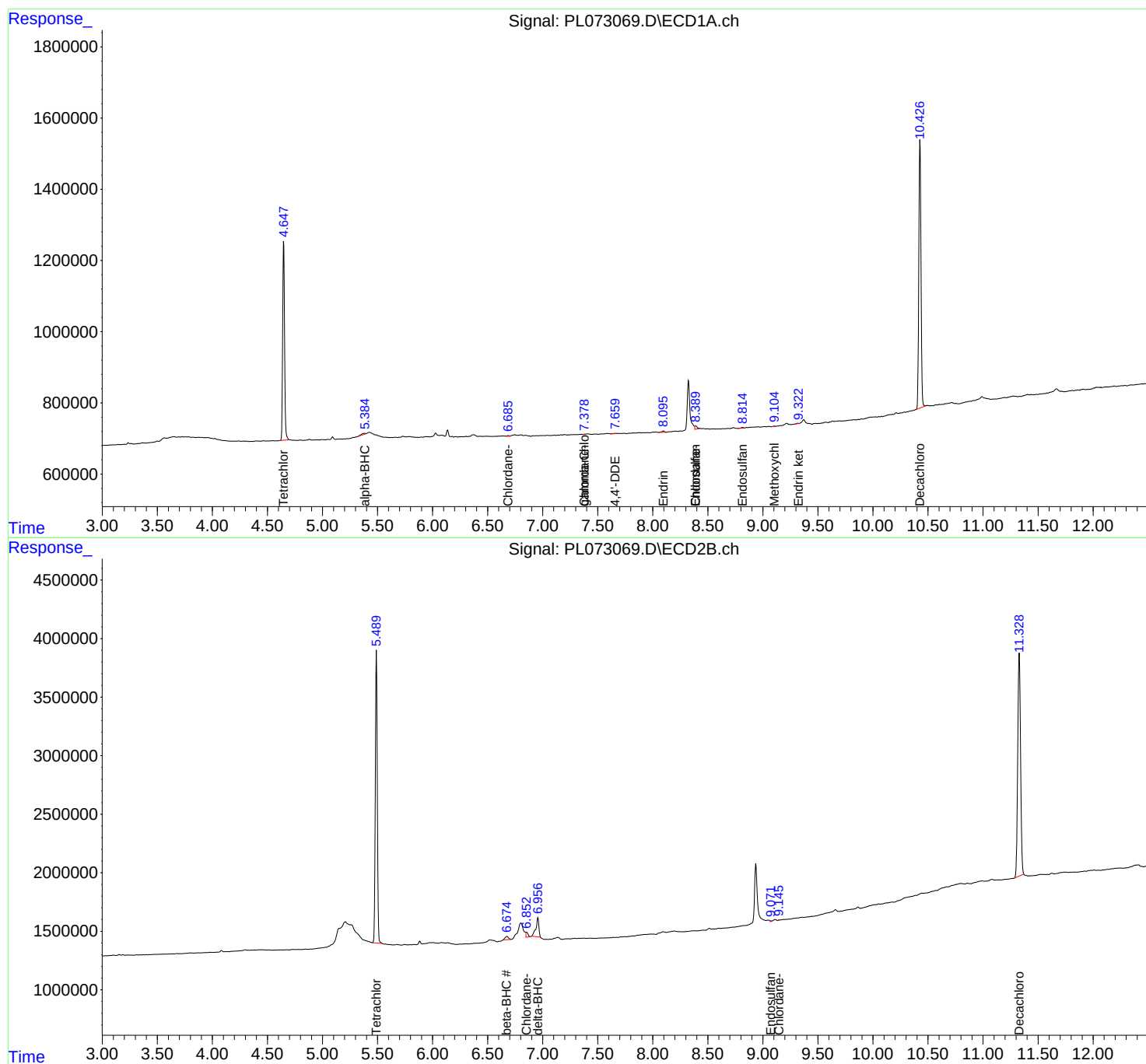
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

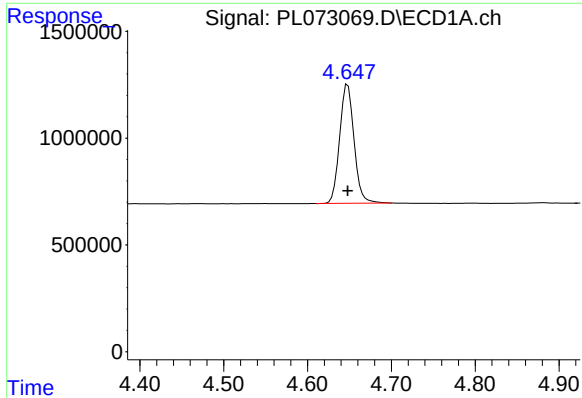
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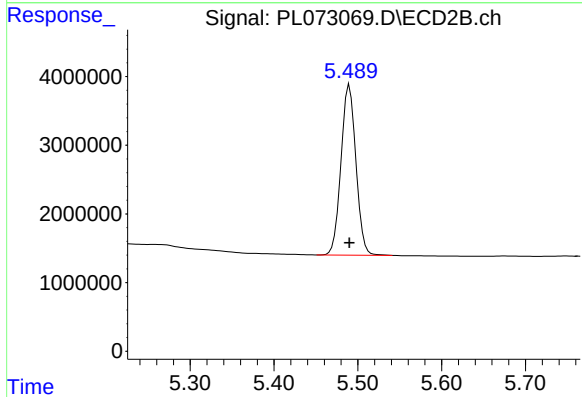




#1 Tetrachloro-m-xylene

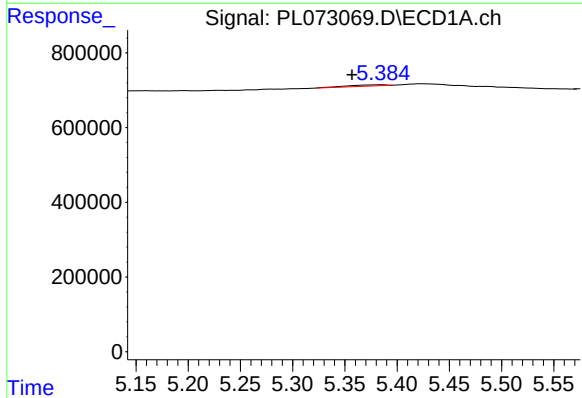
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 6650286
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



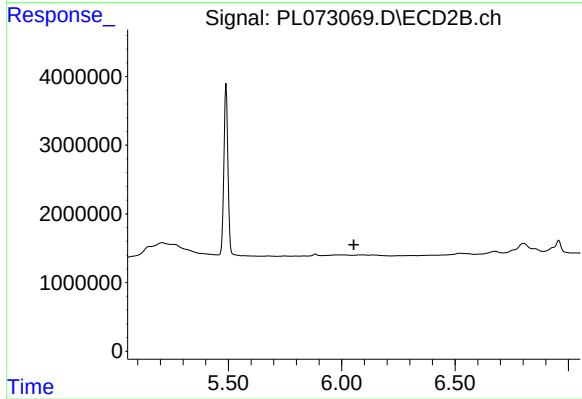
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 30707693
Conc: 21.16 ng/ml



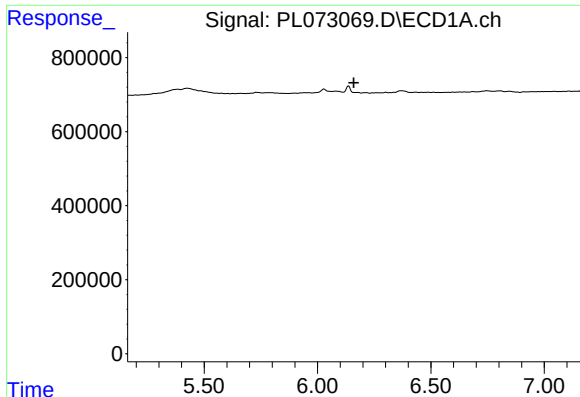
#2 alpha-BHC

R.T.: 5.386 min
Delta R.T.: 0.029 min
Response: 84150
Conc: 0.20 ng/ml



#2 alpha-BHC

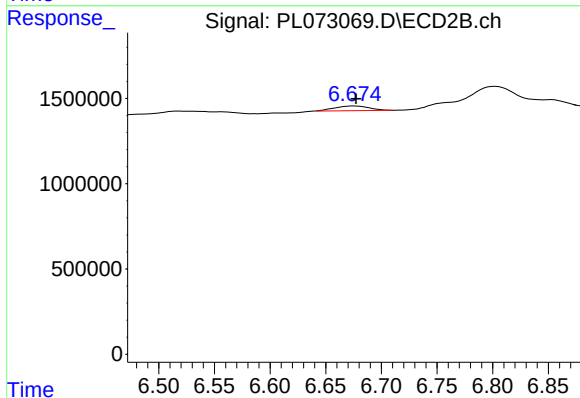
R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#6 beta-BHC

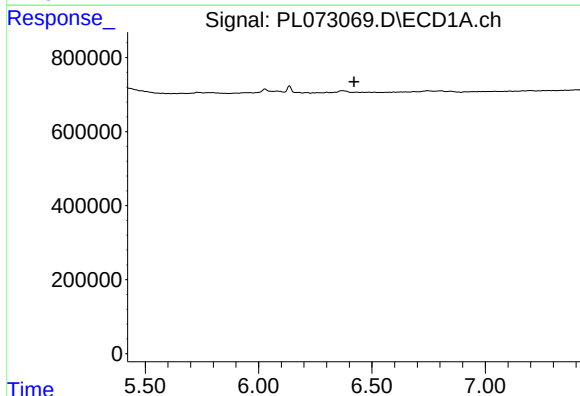
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



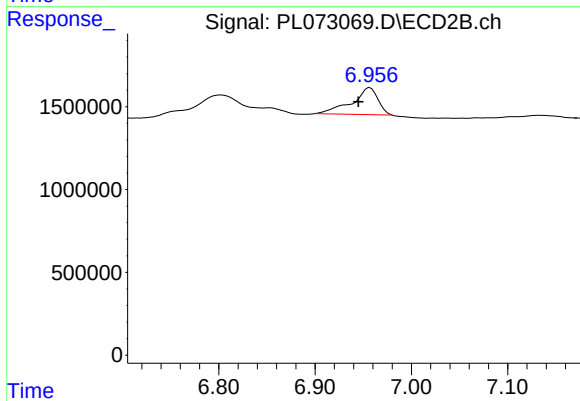
#6 beta-BHC

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 590788
Conc: 0.66 ng/ml



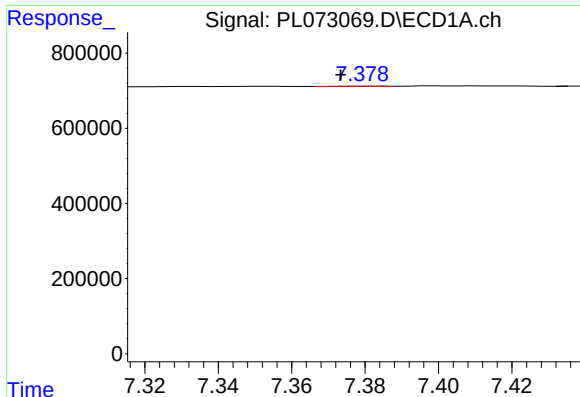
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.



#7 delta-BHC

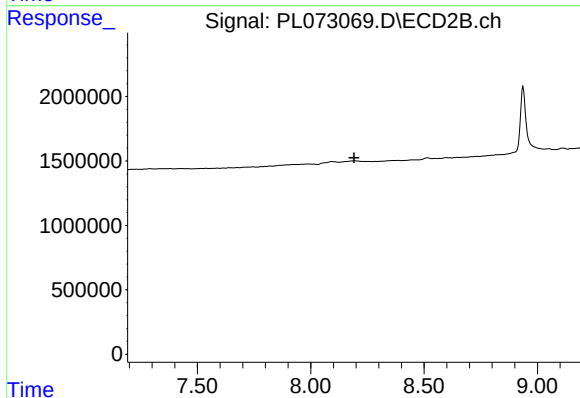
R.T.: 6.957 min
Delta R.T.: 0.012 min
Response: 3049025
Conc: 1.61 ng/ml



#10 gamma-Chlordane

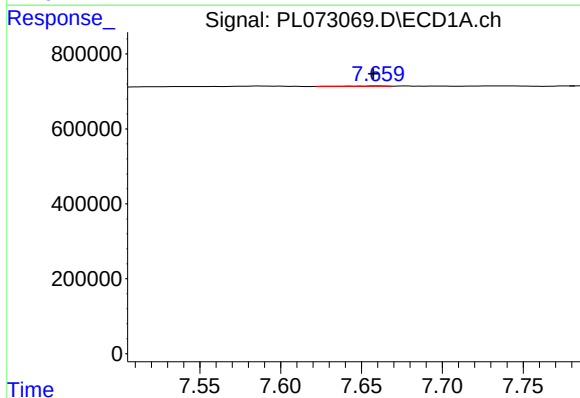
R.T.: 7.380 min
Delta R.T.: 0.006 min
Response: 9738
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



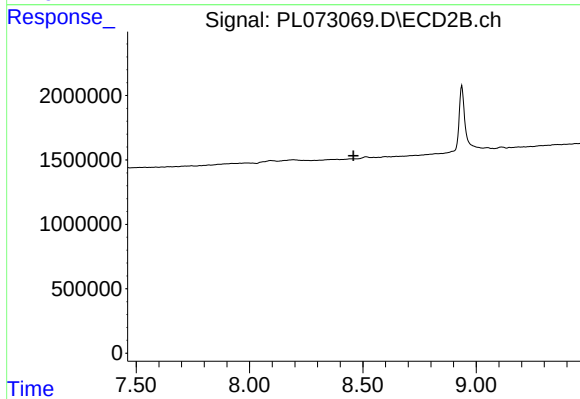
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



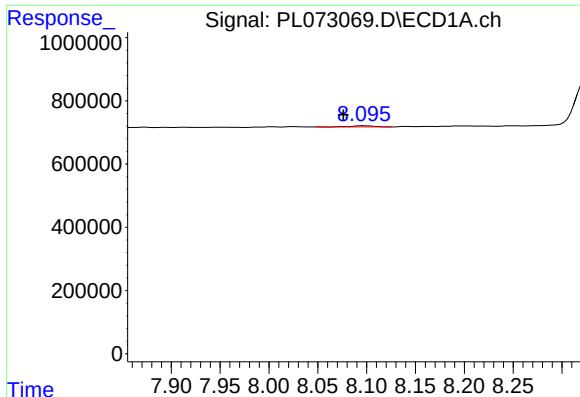
#12 4,4'-DDE

R.T.: 7.660 min
Delta R.T.: 0.003 min
Response: 14878
Conc: 0.04 ng/ml



#12 4,4'-DDE

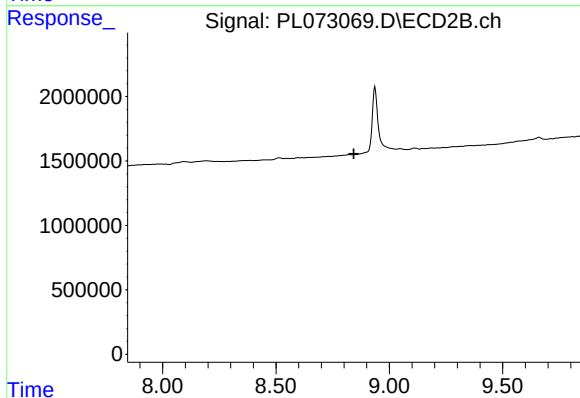
R.T.: 0.000 min
Exp R.T. : 8.459 min
Response: 0
Conc: N.D.



#14 Endrin

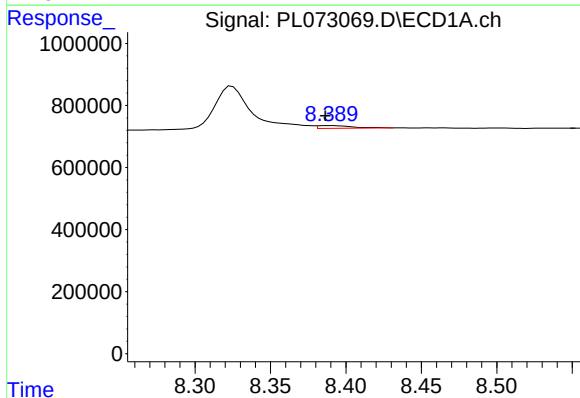
R.T.: 8.096 min
Delta R.T.: 0.020 min
Response: 58331
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



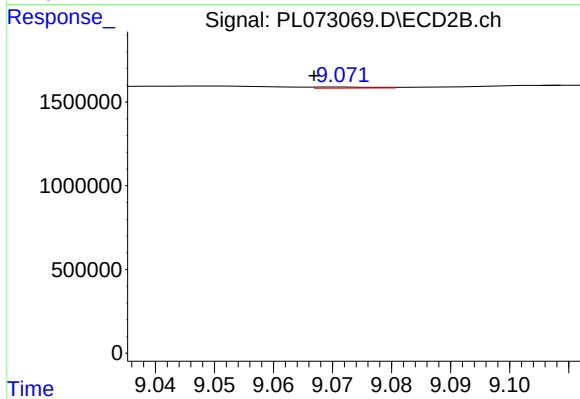
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



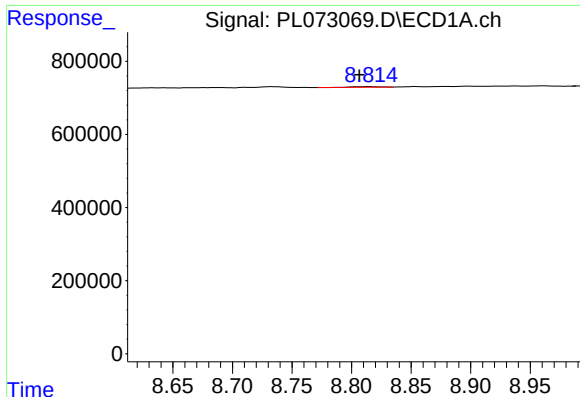
#15 Endosulfan II

R.T.: 8.390 min
Delta R.T.: 0.004 min
Response: 141277
Conc: 0.33 ng/ml



#15 Endosulfan II

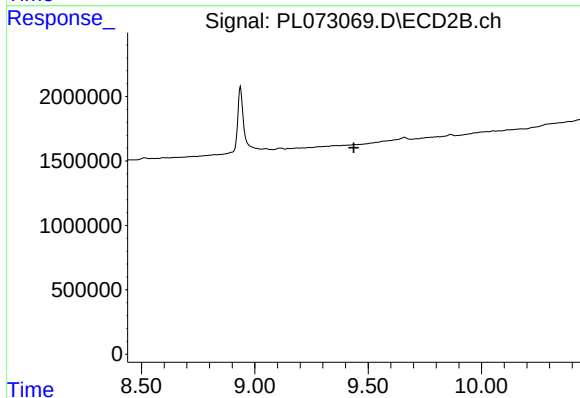
R.T.: 9.072 min
Delta R.T.: 0.005 min
Response: 46157
Conc: 0.03 ng/ml



#19 Endosulfan Sulfate

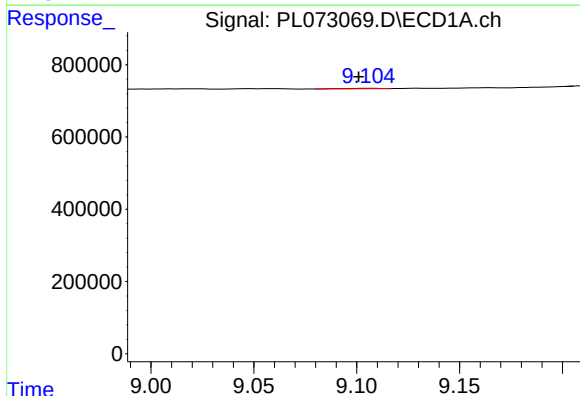
R.T.: 8.815 min
Delta R.T.: 0.009 min
Response: 23632
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



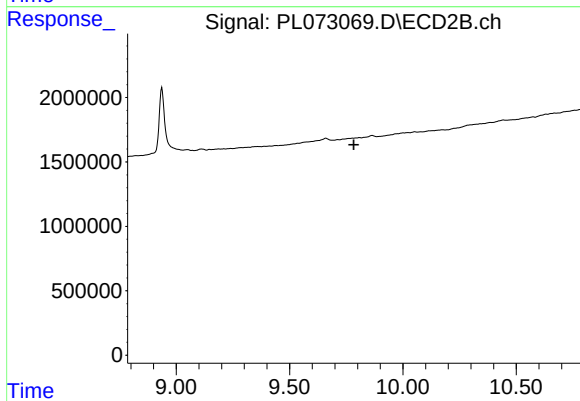
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.



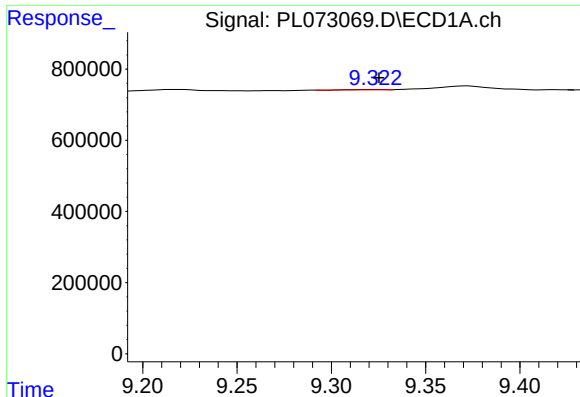
#20 Methoxychlor

R.T.: 9.106 min
Delta R.T.: 0.005 min
Response: 12416
Conc: 0.05 ng/ml



#20 Methoxychlor

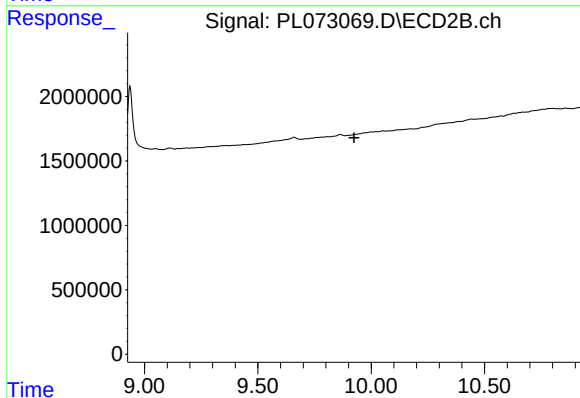
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



#21 Endrin ketone

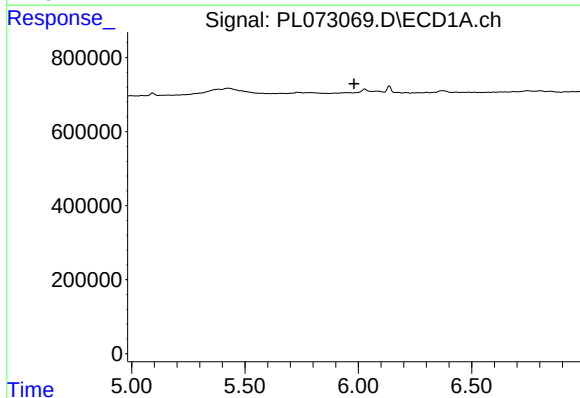
R.T.: 9.323 min
Delta R.T.: -0.003 min
Response: 13679
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



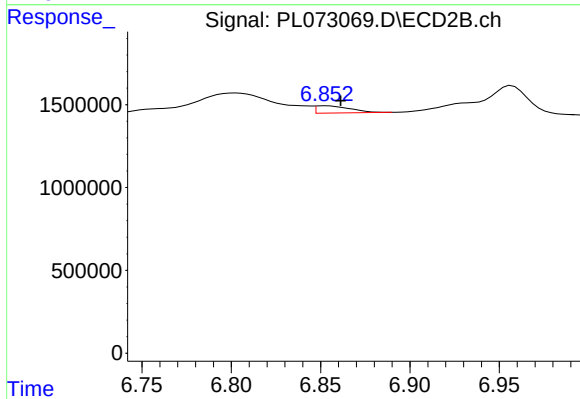
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.924 min
Response: 0
Conc: N.D.



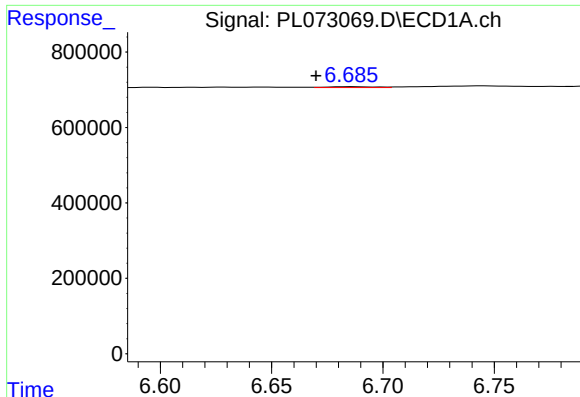
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.981 min
Response: 0
Conc: N.D.



#23 Chlordane-1

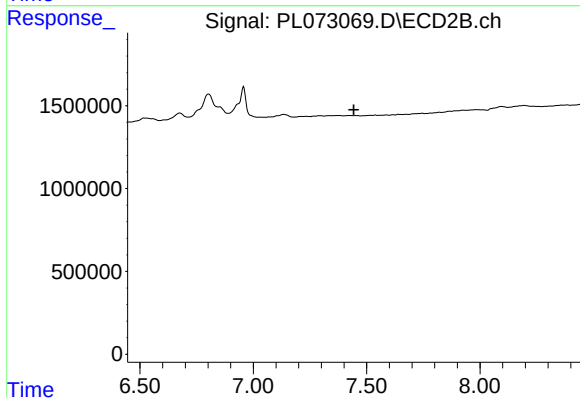
R.T.: 6.853 min
Delta R.T.: -0.008 min
Response: 583790
Conc: 8.66 ng/ml



#24 Chlordane-2

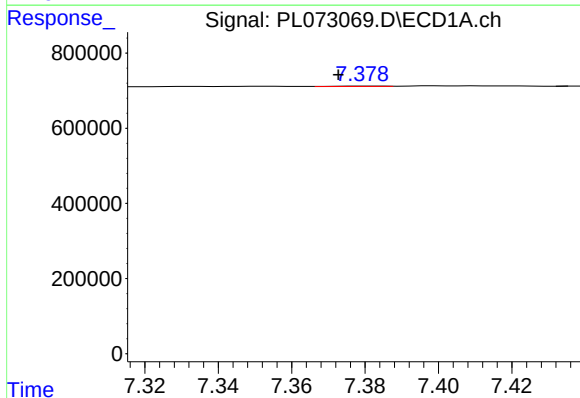
R.T.: 6.686 min
Delta R.T.: 0.016 min
Response: 33632
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



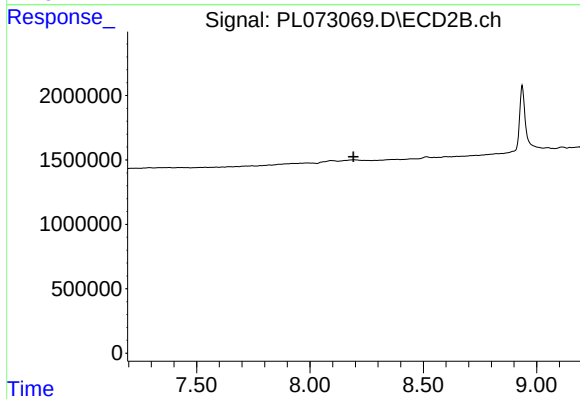
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



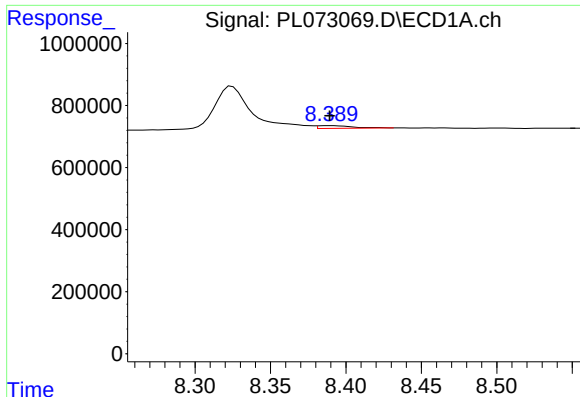
#25 Chlordane-3

R.T.: 7.380 min
Delta R.T.: 0.007 min
Response: 9738
Conc: 0.20 ng/ml



#25 Chlordane-3

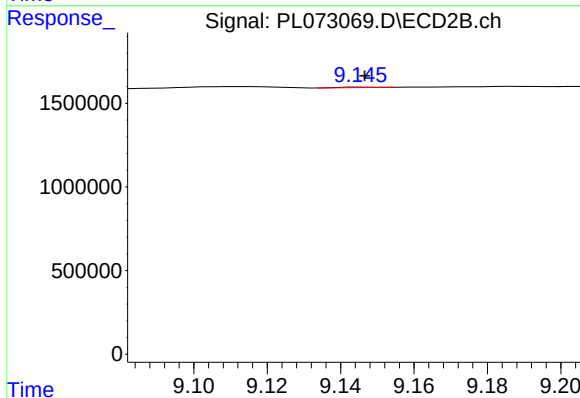
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#27 Chlordane-5

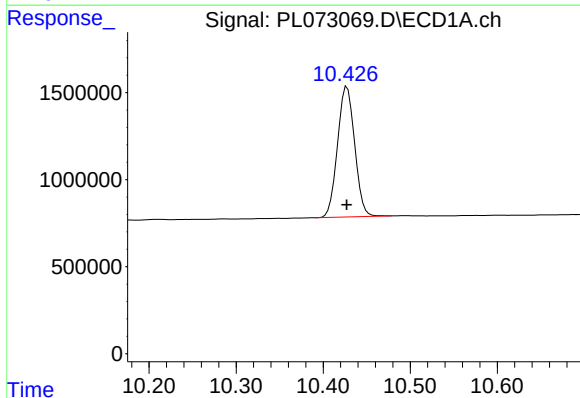
R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 141277
Conc: 7.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



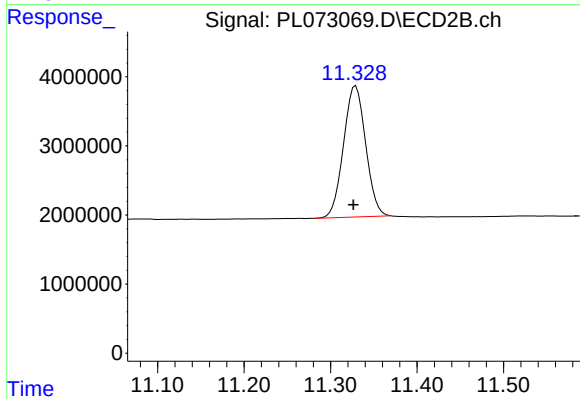
#27 Chlordane-5

R.T.: 9.146 min
Delta R.T.: 0.000 min
Response: 21836
Conc: 0.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.428 min
Delta R.T.: 0.000 min
Response: 10260322
Conc: 21.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: 0.003 min
Response: 33628559
Conc: 21.32 ng/ml