

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 22:15
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:13:04 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	5.490	6234943	32122928	19.467	19.572
28)	SA Decachlor...	10.417	11.329	10437833	37044613	20.527	20.716
Target Compounds							
2)	A alpha-BHC	5.380f	0.000	42390	0	0.103	N.D. #
6)	B beta-BHC	0.000	6.673	0	616477	N.D.	0.591 #
7)	B delta-BHC	0.000	6.953	0	668185	N.D.	0.310 #
8)	B Heptachlo...	0.000	7.925	0	248413	N.D.	0.124 #
9)	A Endosulfan I	0.000	8.328	0	73873	N.D.	0.040 #
10)	B gamma-Chl...	0.000	8.191	0	1408843	N.D.	0.690 #
11)	B alpha-Chl...	0.000	8.287	0	496425	N.D.	0.248 #
14)	MA Endrin	8.090f	0.000	44298	0	0.114	N.D. #
15)	B Endosulfa...	0.000	9.069	0	9815	N.D.	0.006 #
21)	B Endrin ke...	0.000	9.941	0	133642	N.D.	0.081 #
25)	Chlordane-3	0.000	8.191	0	1408843	N.D.	5.196 #
26)	Chlordane-4	0.000	8.287	0	496425	N.D.	1.499 #
27)	Chlordane-5	0.000	9.143	0	204827	N.D.	3.774 #

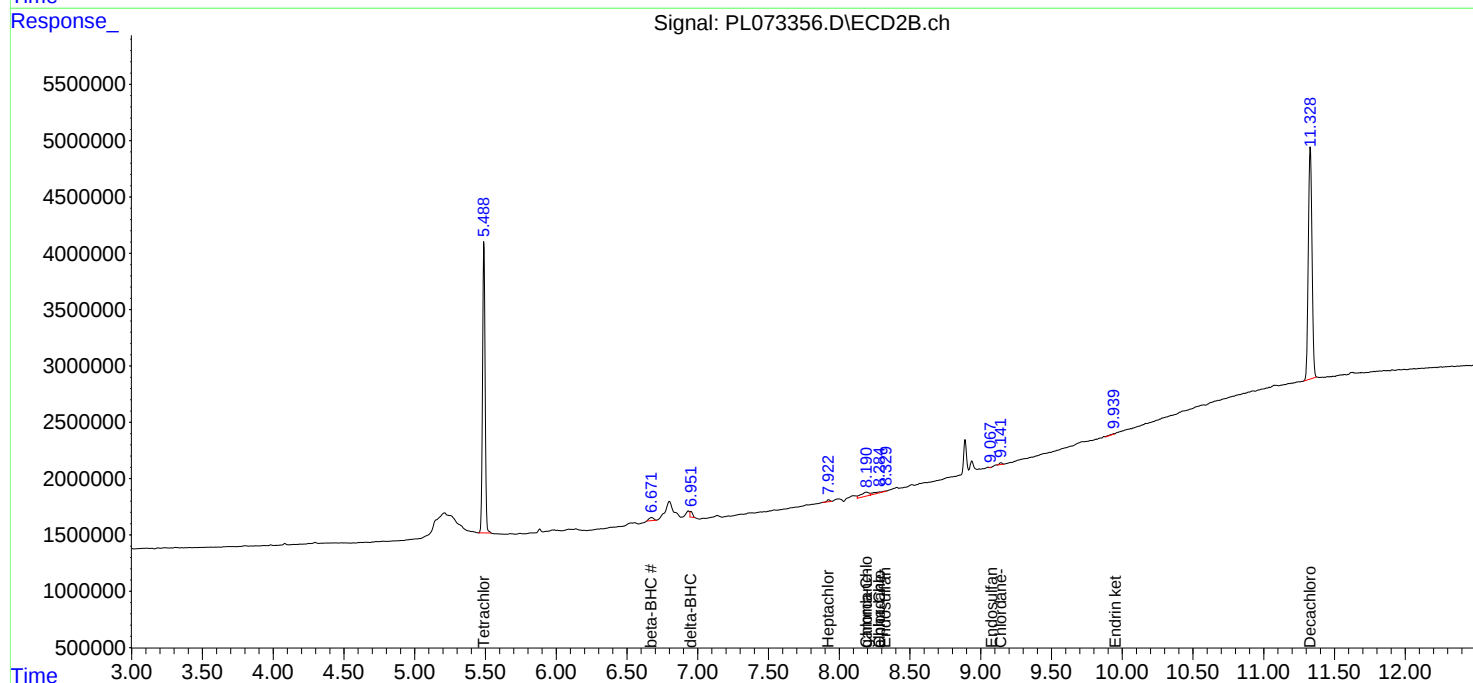
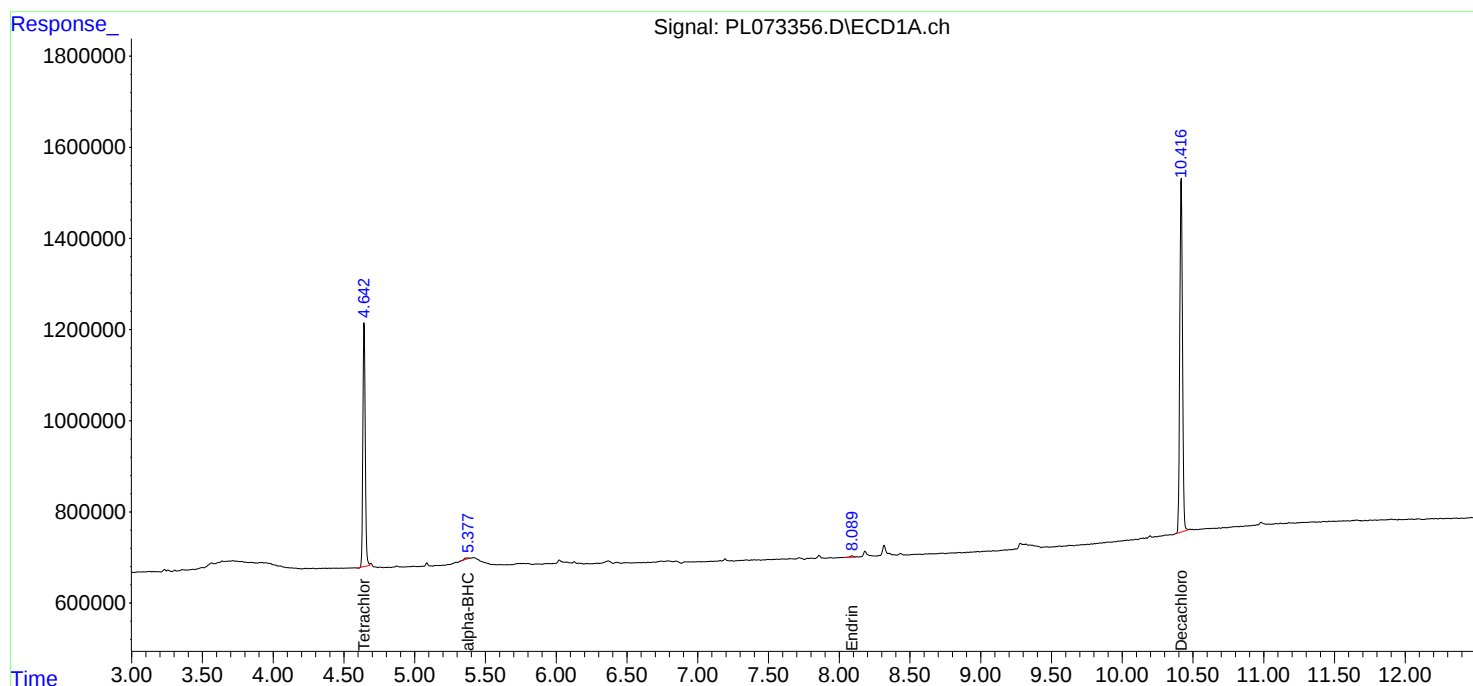
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

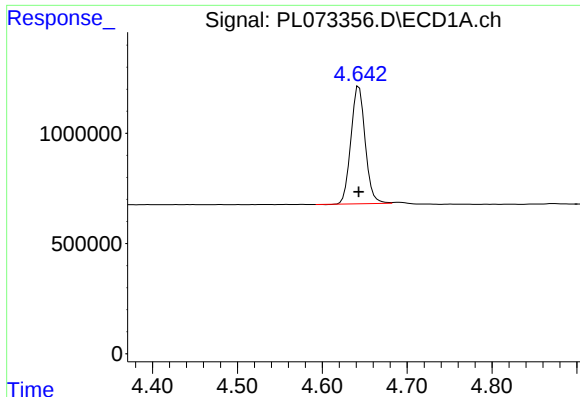
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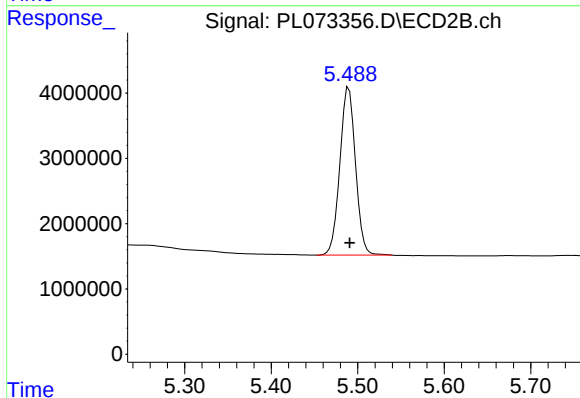




#1 Tetrachloro-m-xylene

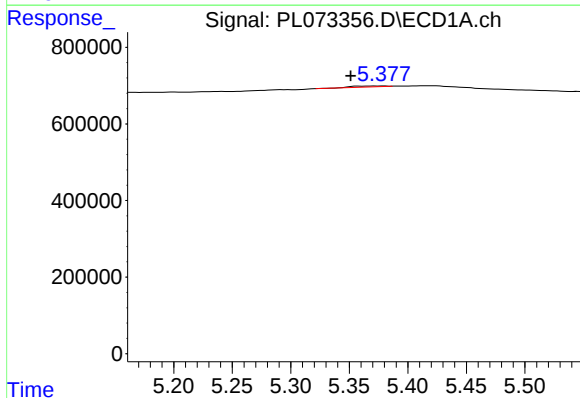
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 6234943
Conc: 19.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



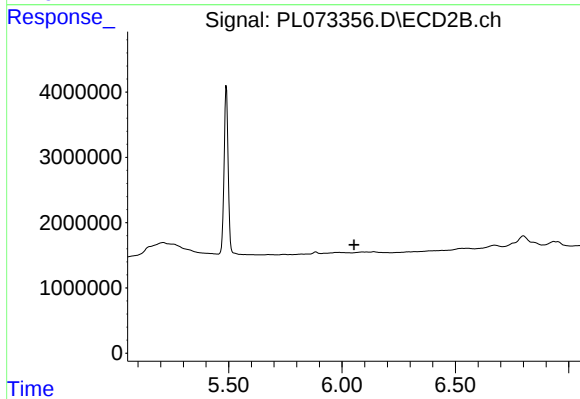
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 32122928
Conc: 19.57 ng/ml



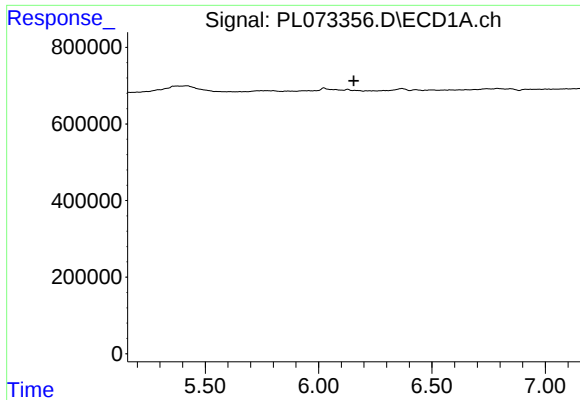
#2 alpha-BHC

R.T.: 5.380 min
Delta R.T.: 0.028 min
Response: 42390
Conc: 0.10 ng/ml



#2 alpha-BHC

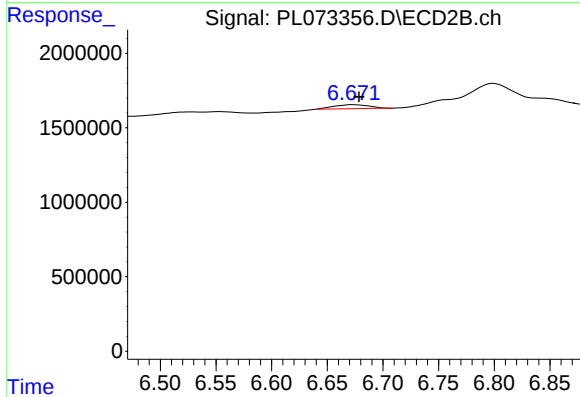
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

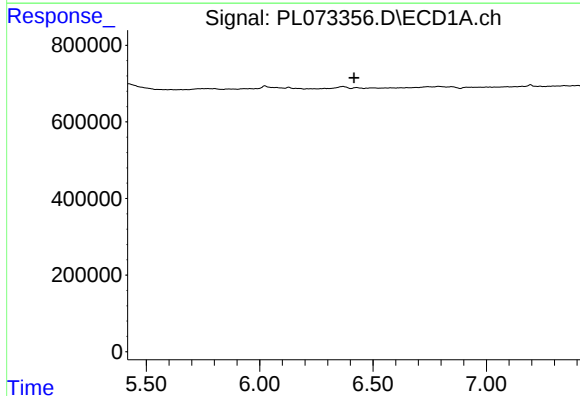
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



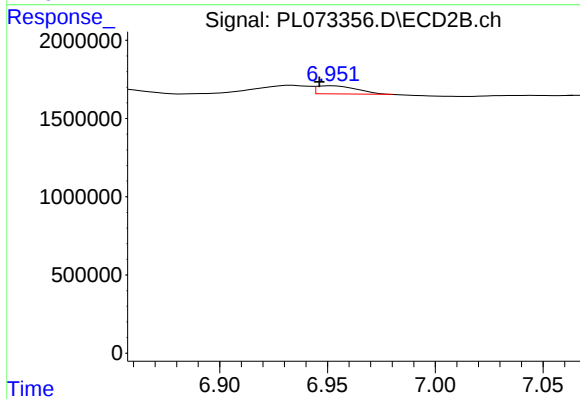
#6 beta-BHC

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 616477
Conc: 0.59 ng/ml



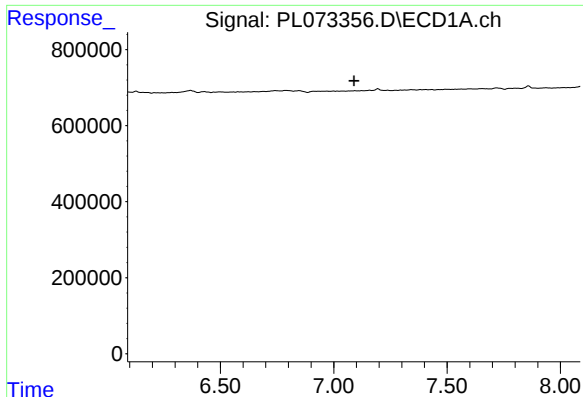
#7 delta-BHC

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



#7 delta-BHC

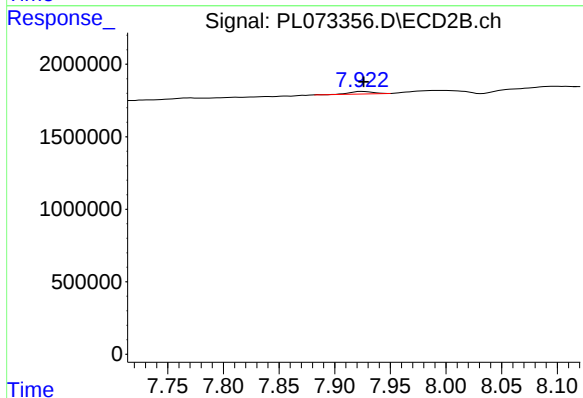
R.T.: 6.953 min
Delta R.T.: 0.006 min
Response: 668185
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

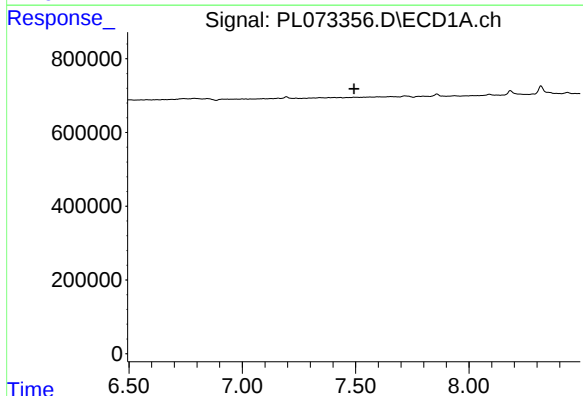
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



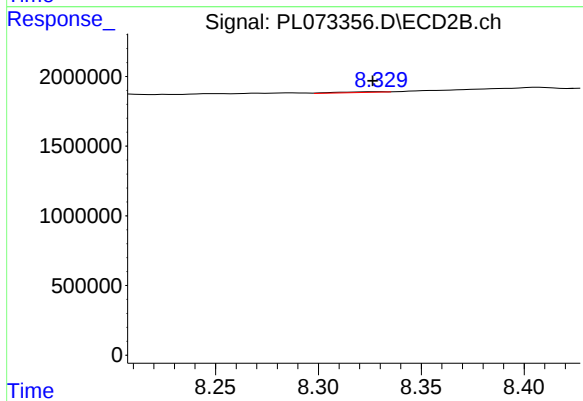
#8 Heptachlor epoxide

R.T.: 7.925 min
Delta R.T.: -0.001 min
Response: 248413
Conc: 0.12 ng/ml



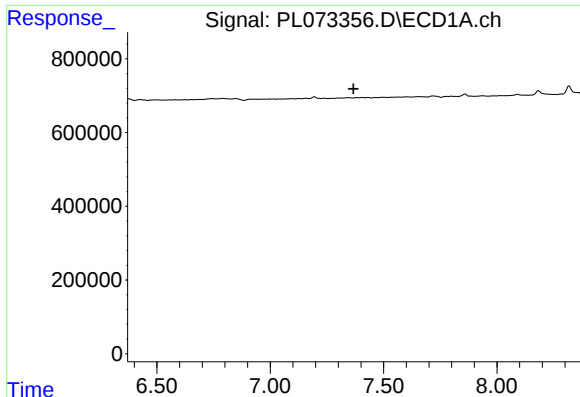
#9 Endosulfan I

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



#9 Endosulfan I

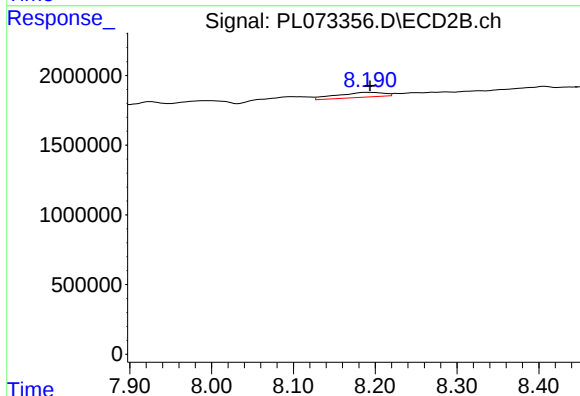
R.T.: 8.328 min
Delta R.T.: 0.002 min
Response: 73873
Conc: 0.04 ng/ml



#10 gamma-Chlordane

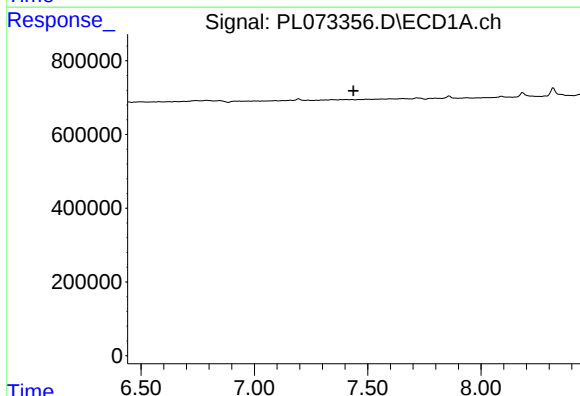
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



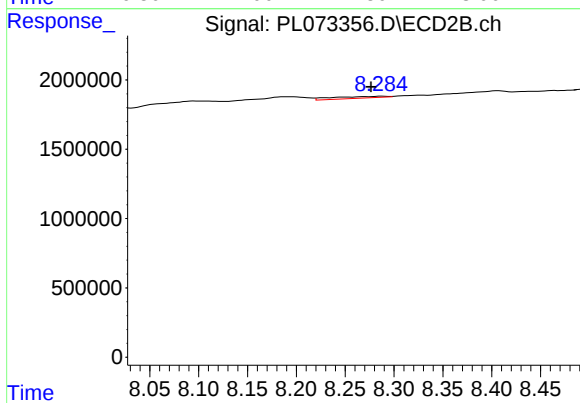
#10 gamma-Chlordane

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 1408843
Conc: 0.69 ng/ml



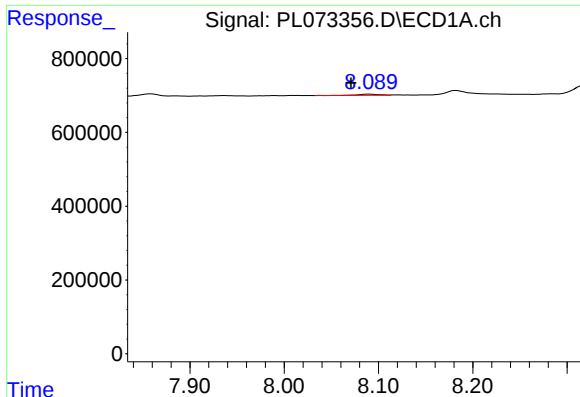
#11 alpha-Chlordane

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



#11 alpha-Chlordane

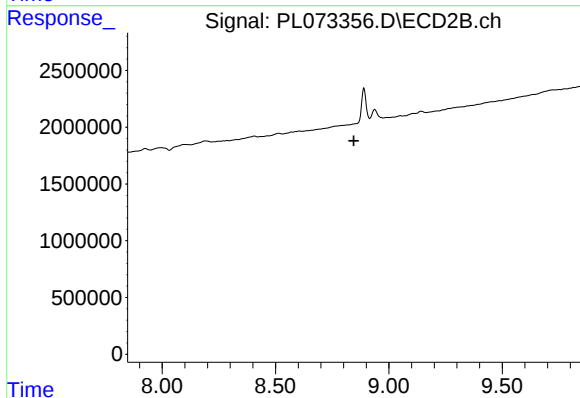
R.T.: 8.287 min
Delta R.T.: 0.010 min
Response: 496425
Conc: 0.25 ng/ml



#14 Endrin

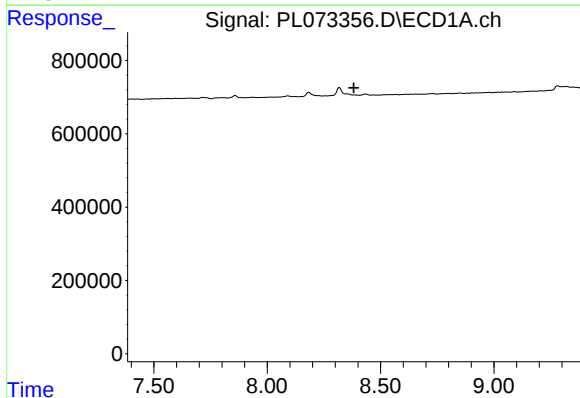
R.T.: 8.090 min
Delta R.T.: 0.020 min
Response: 44298
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



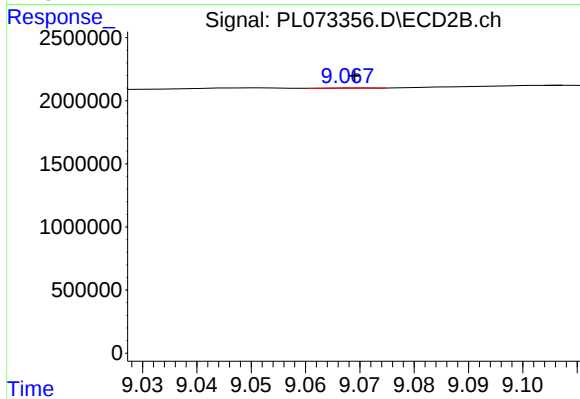
#14 Endrin

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



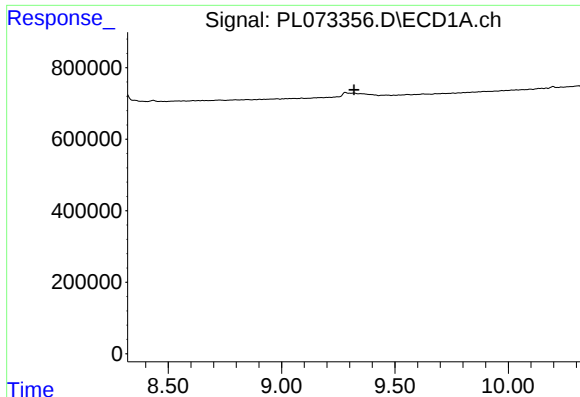
#15 Endosulfan II

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



#15 Endosulfan II

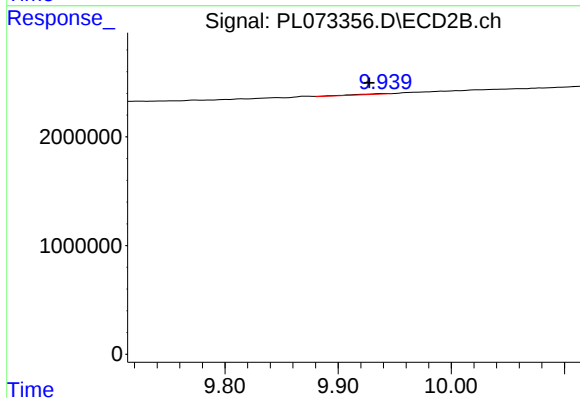
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 9815
Conc: 0.01 ng/ml



#21 Endrin ketone

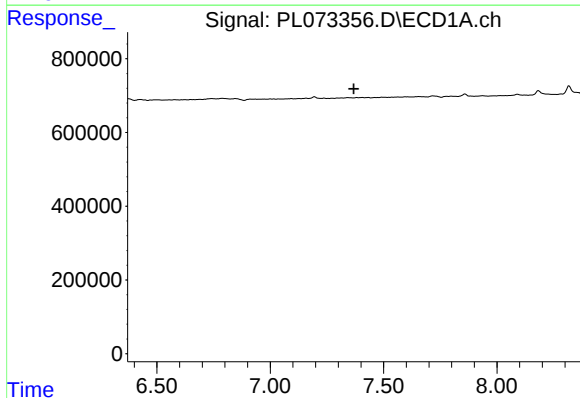
R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



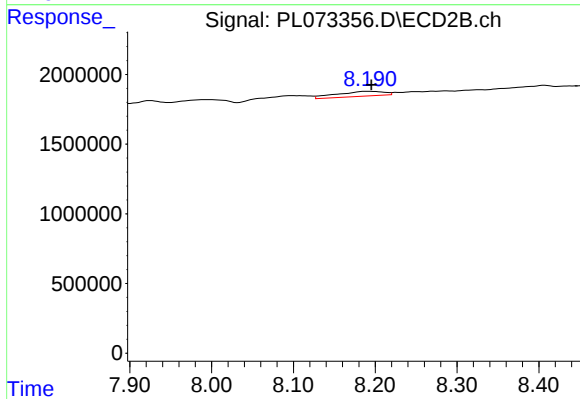
#21 Endrin ketone

R.T.: 9.941 min
Delta R.T.: 0.013 min
Response: 133642
Conc: 0.08 ng/ml



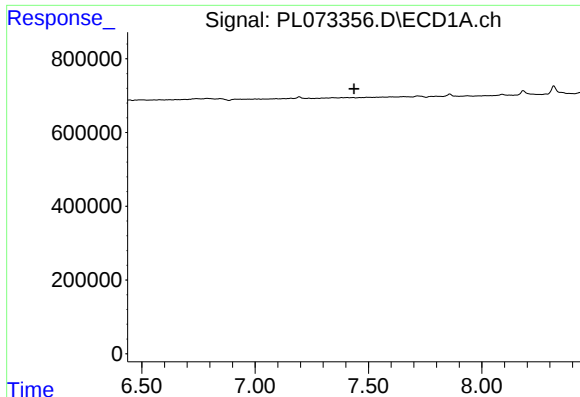
#25 Chlordane-3

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



#25 Chlordane-3

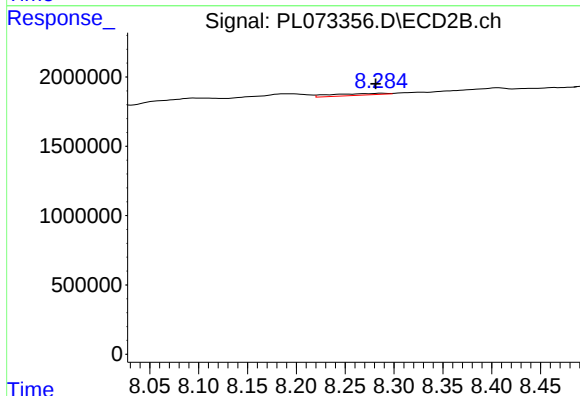
R.T.: 8.191 min
Delta R.T.: -0.004 min
Response: 1408843
Conc: 5.20 ng/ml



#26 Chlordane-4

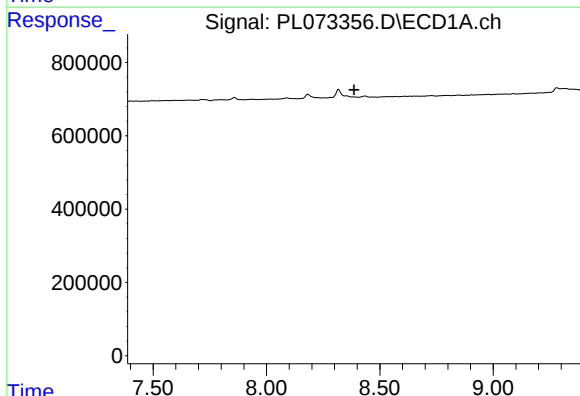
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



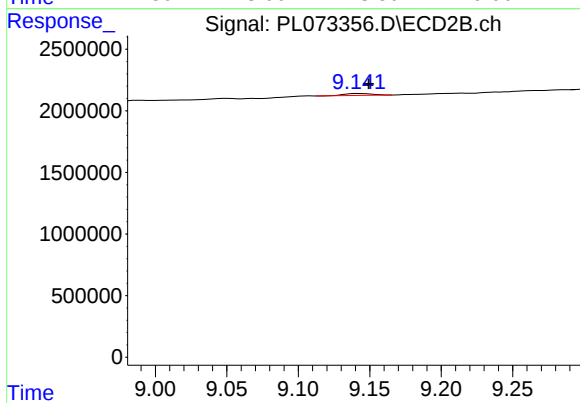
#26 Chlordane-4

R.T.: 8.287 min
Delta R.T.: 0.006 min
Response: 496425
Conc: 1.50 ng/ml



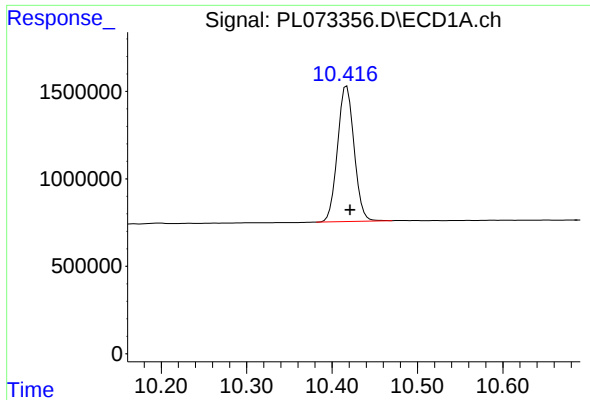
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.



#27 Chlordane-5

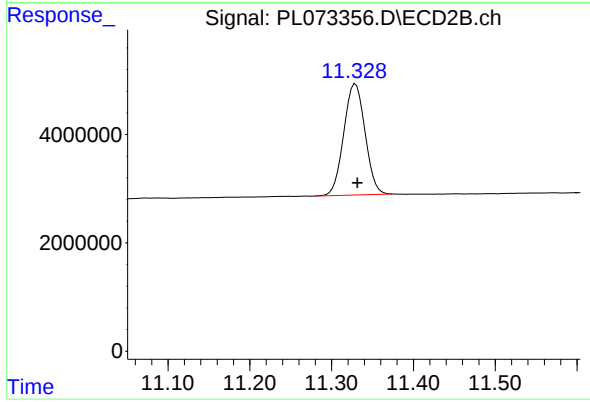
R.T.: 9.143 min
Delta R.T.: -0.006 min
Response: 204827
Conc: 3.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 10437833
Conc: 20.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: -0.002 min
Response: 37044613
Conc: 20.72 ng/ml