

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 09:47
 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: Apr 12 16:34:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.639	5.489	7454238	40121584	23.070	22.503
28)	SA Decachlor...	10.413	11.331	11533633	38021582	22.179	21.526
Target Compounds							
2)	A alpha-BHC	5.367f	0.000	67072	0	0.160	N.D. #
6)	B beta-BHC	0.000	6.681	0	783130	N.D.	0.695 #
7)	B delta-BHC	0.000	6.957	0	3806714	N.D.	1.559 #
10)	B gamma-Chl...	0.000	8.201	0	2650593	N.D.	1.188 #
11)	B alpha-Chl...	0.000	8.264	0	788245	N.D.	0.366 #
13)	MA Dieldrin	7.788	8.617	77762	38413	0.181	0.019 #
14)	MA Endrin	8.088f	0.000	233661	0	0.575	N.D. #
15)	B Endosulfa...	8.348f	9.055	53302	558219	0.129	0.321 #
16)	A 4,4'-DDD	0.000	9.010f	0	844453	N.D.	0.549 #
18)	B Endrin al...	0.000	9.206	0	178377	N.D.	0.138 #
20)	A Methoxychlor	9.101	9.780	57821	843965	0.233	0.877 #
23)	Chlordane-1	0.000	6.852	0	1117701	N.D.	14.006 #
25)	Chlordane-3	0.000	8.201	0	2650593	N.D.	7.835 #
26)	Chlordane-4	0.000	8.264f	0	788245	N.D.	1.987 #

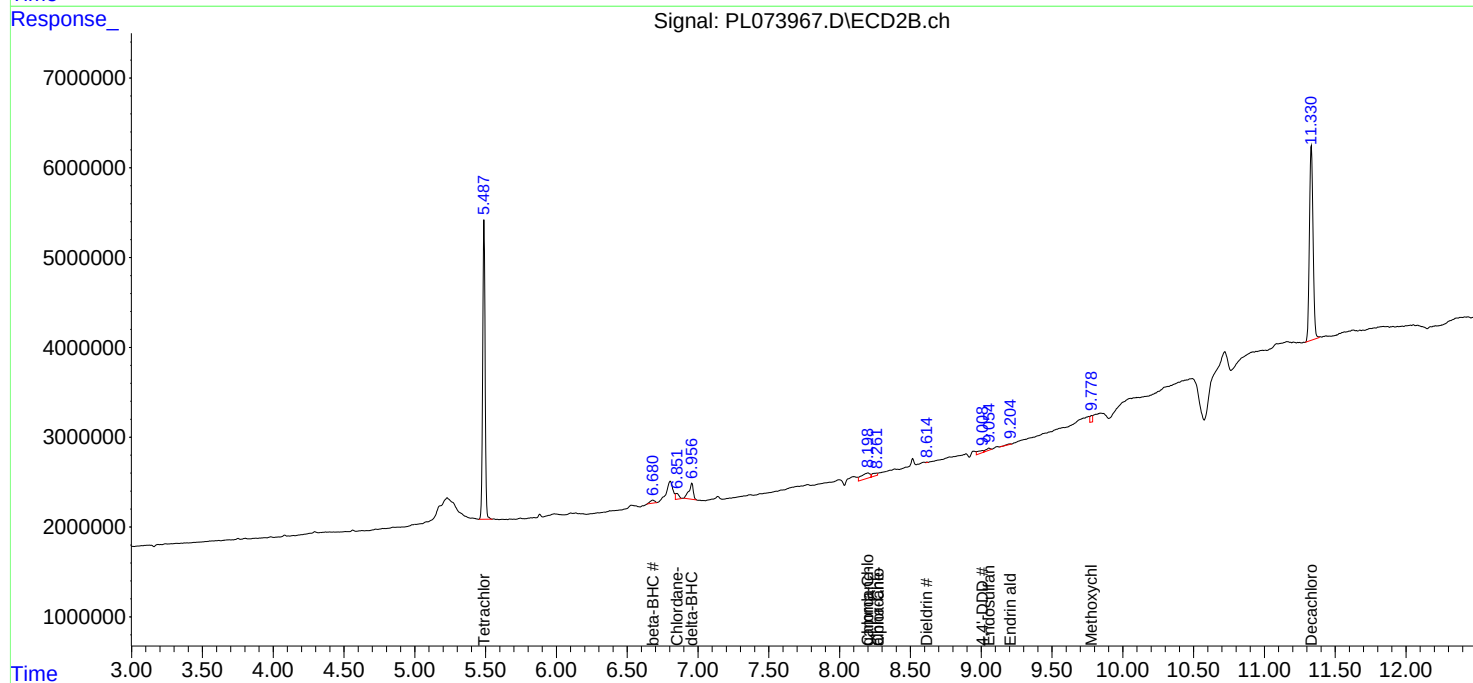
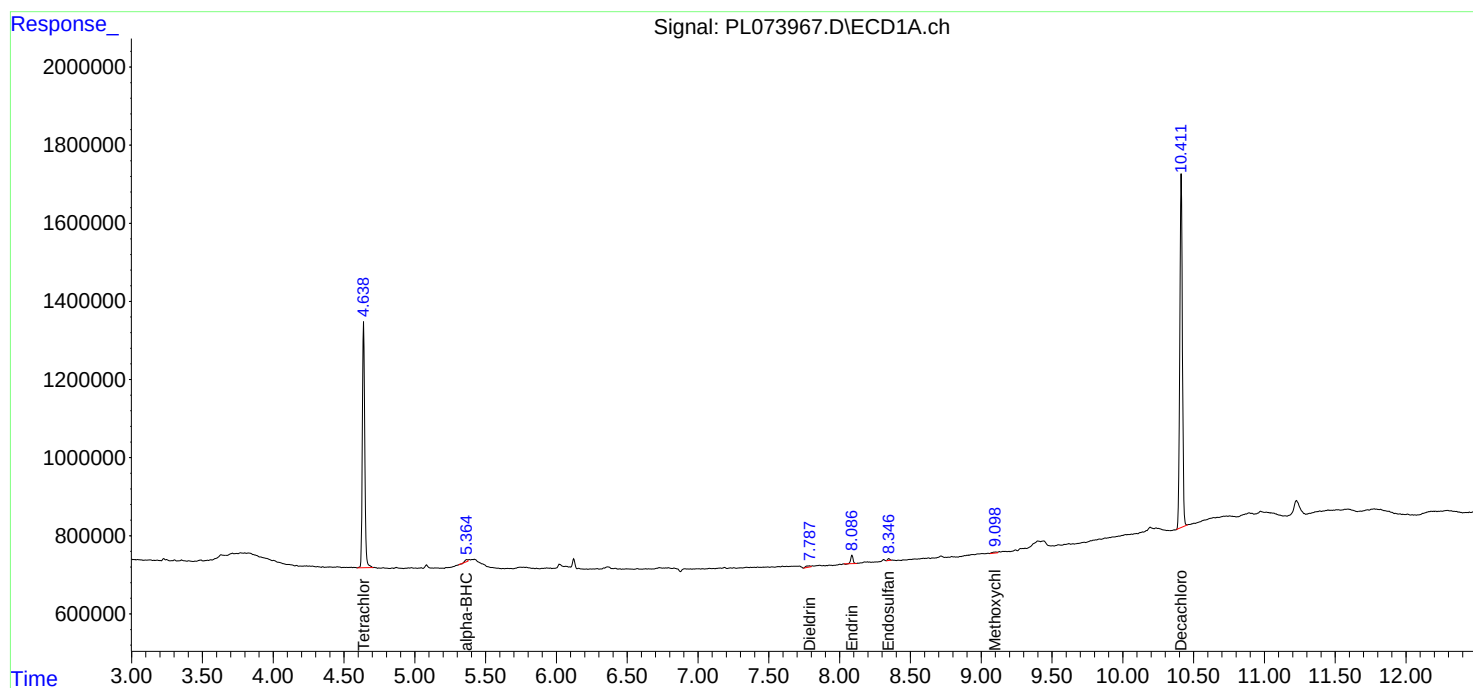
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

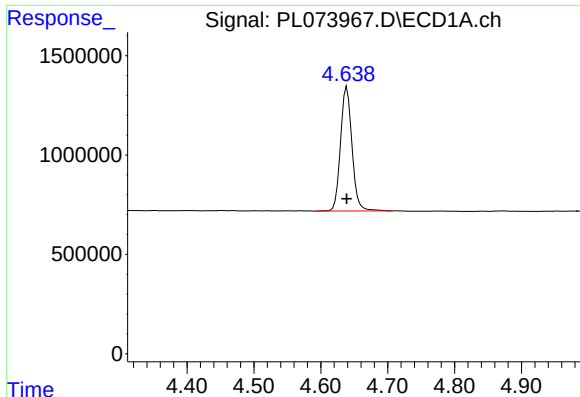
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
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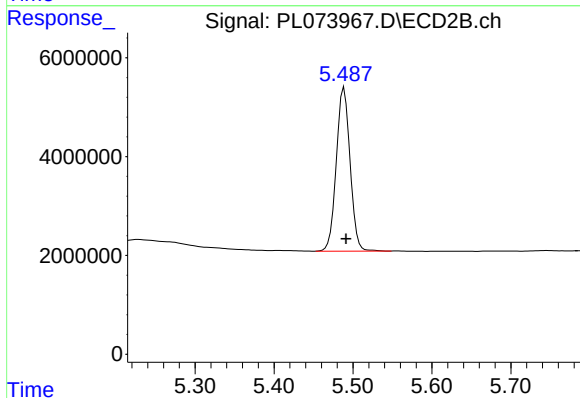




#1 Tetrachloro-m-xylene

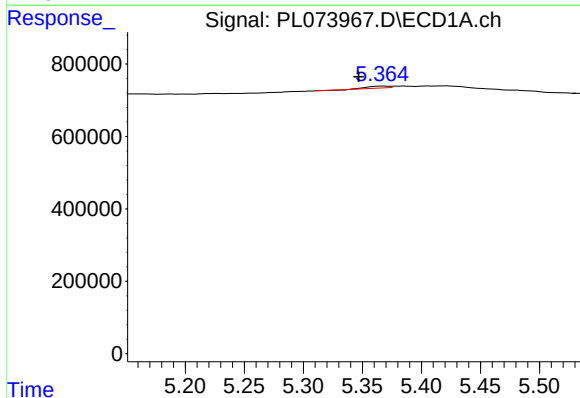
R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 7454238
Conc: 23.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



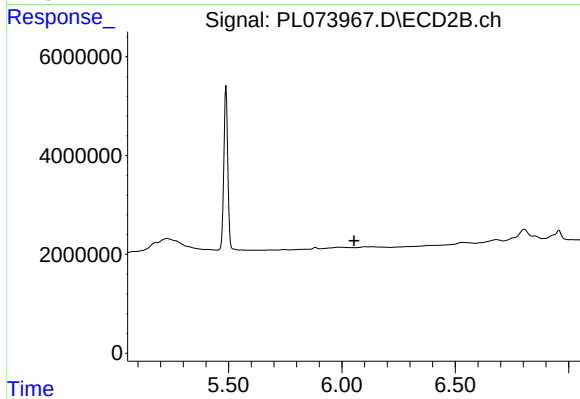
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 40121584
Conc: 22.50 ng/ml



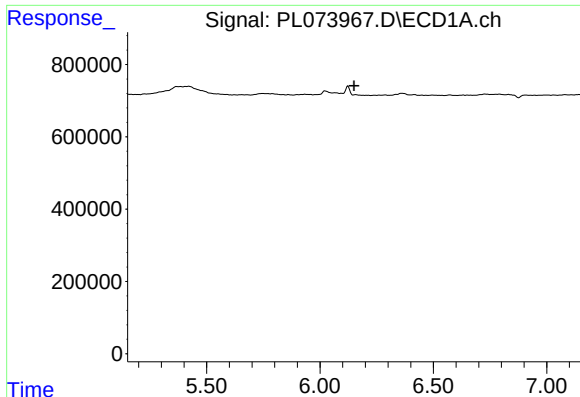
#2 alpha-BHC

R.T.: 5.367 min
Delta R.T.: 0.020 min
Response: 67072
Conc: 0.16 ng/ml



#2 alpha-BHC

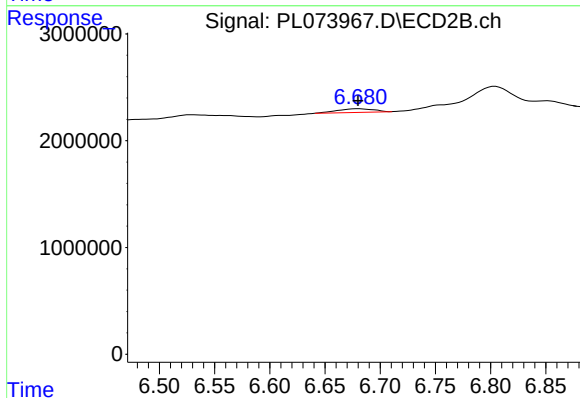
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

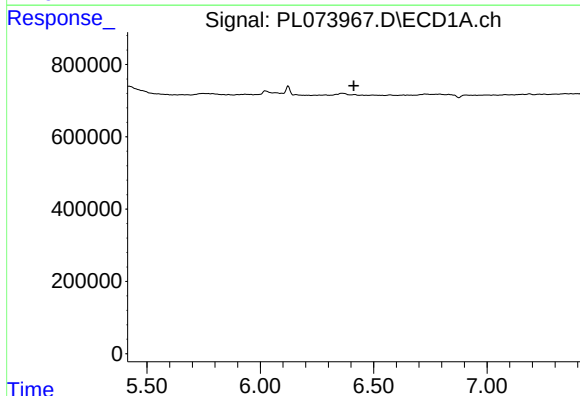
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



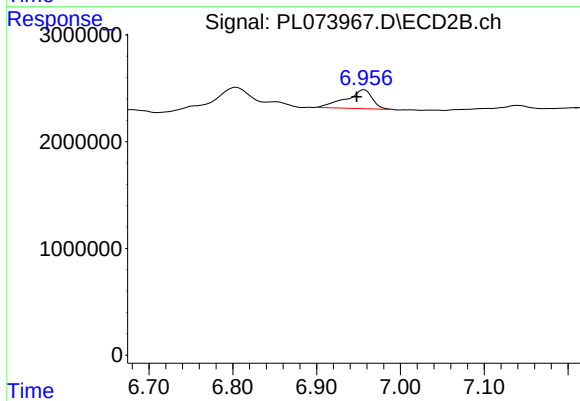
#6 beta-BHC

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 783130
Conc: 0.69 ng/ml



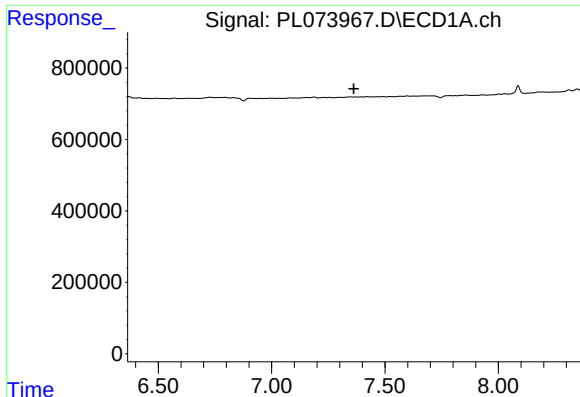
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

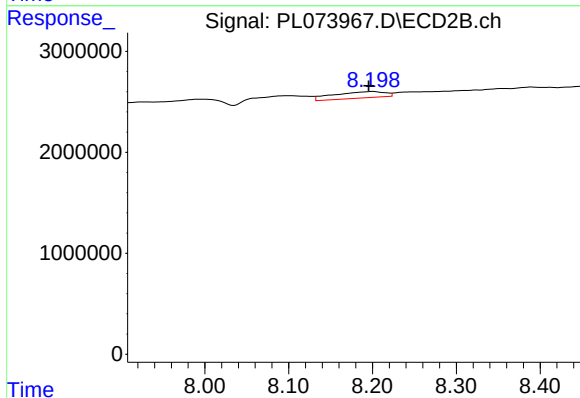
R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 3806714
Conc: 1.56 ng/ml



#10 gamma-Chlordane

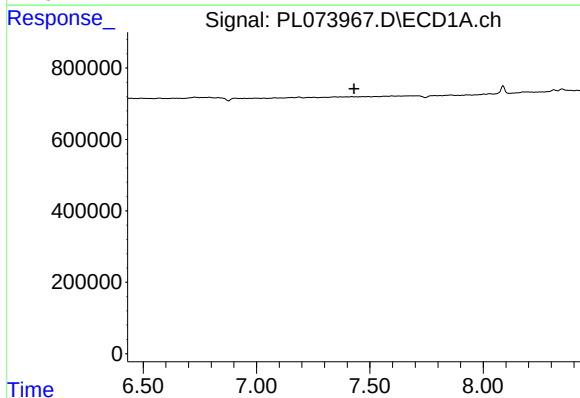
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



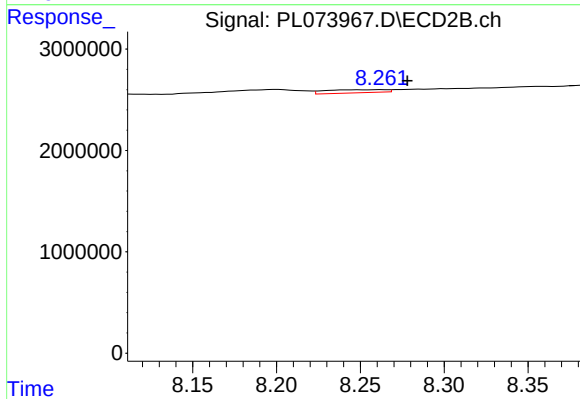
#10 gamma-Chlordane

R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 2650593
Conc: 1.19 ng/ml



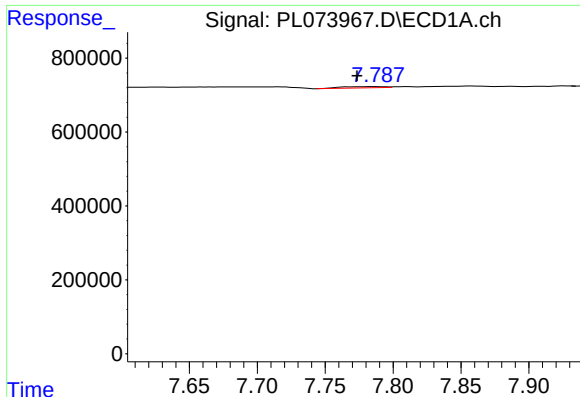
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

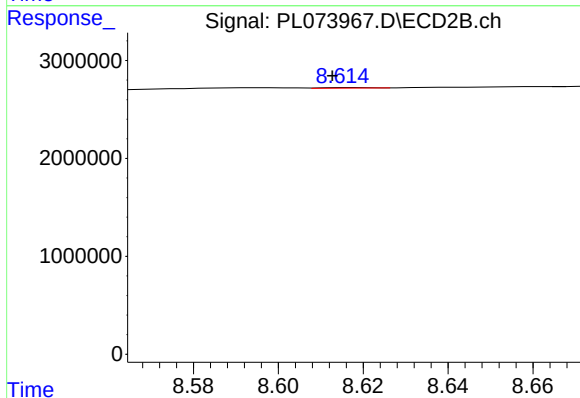
R.T.: 8.264 min
Delta R.T.: -0.014 min
Response: 788245
Conc: 0.37 ng/ml



#13 Dieldrin

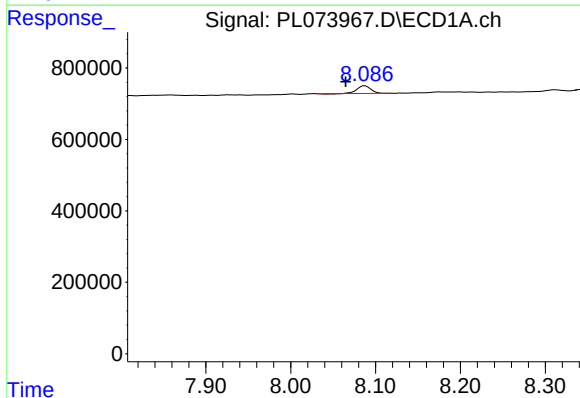
R.T.: 7.788 min
Delta R.T.: 0.014 min
Response: 77762
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



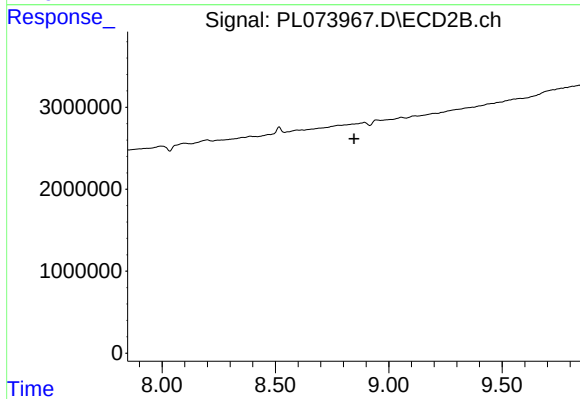
#13 Dieldrin

R.T.: 8.617 min
Delta R.T.: 0.004 min
Response: 38413
Conc: 0.02 ng/ml



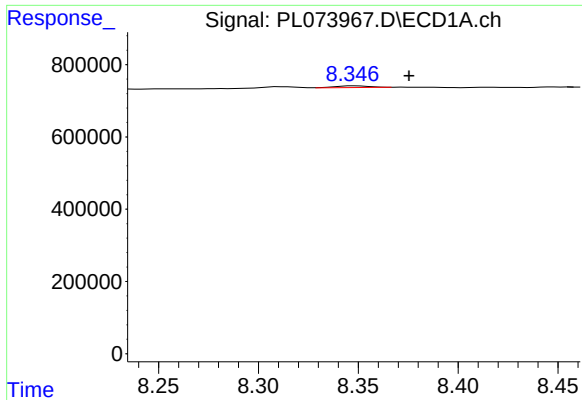
#14 Endrin

R.T.: 8.088 min
Delta R.T.: 0.023 min
Response: 233661
Conc: 0.58 ng/ml



#14 Endrin

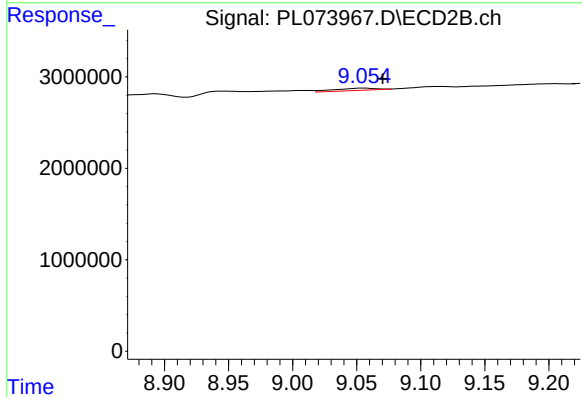
R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



#15 Endosulfan II

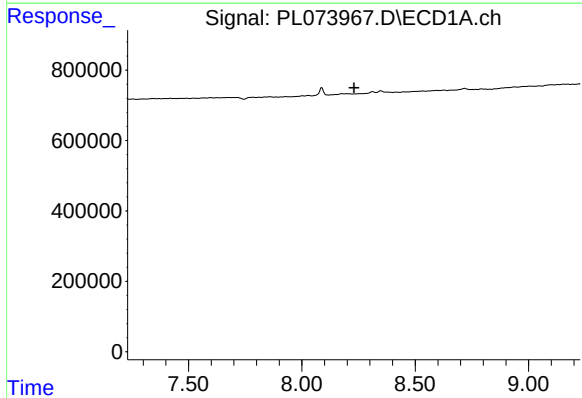
R.T.: 8.348 min
Delta R.T.: -0.028 min
Response: 53302
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



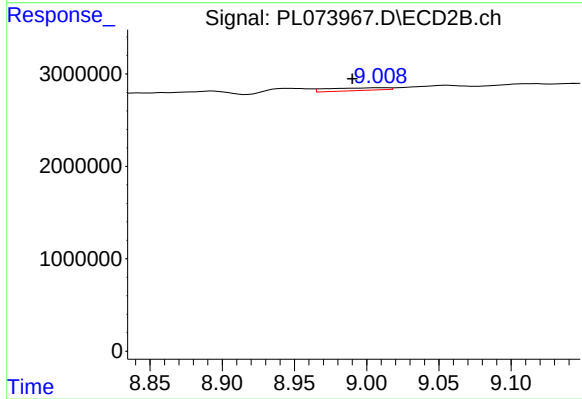
#15 Endosulfan II

R.T.: 9.055 min
Delta R.T.: -0.015 min
Response: 558219
Conc: 0.32 ng/ml



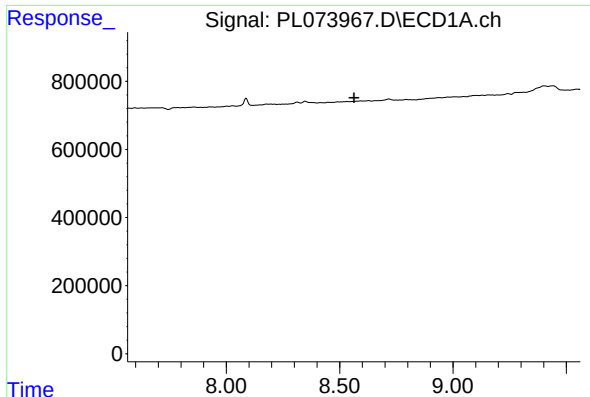
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

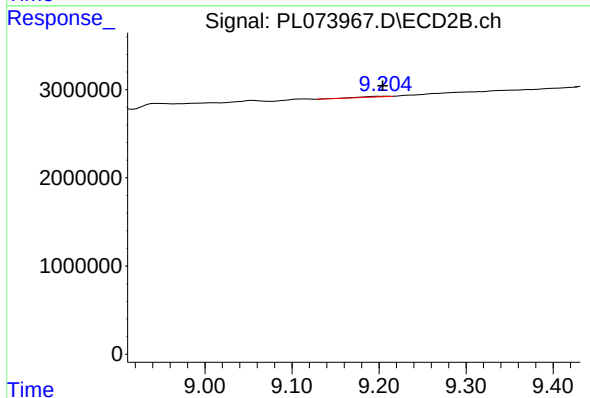
R.T.: 9.010 min
Delta R.T.: 0.020 min
Response: 844453
Conc: 0.55 ng/ml



#18 Endrin aldehyde

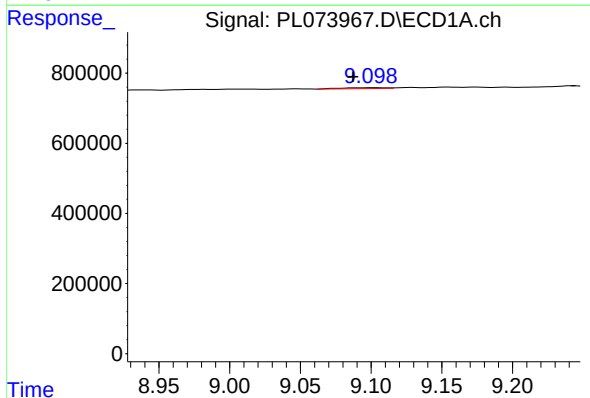
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



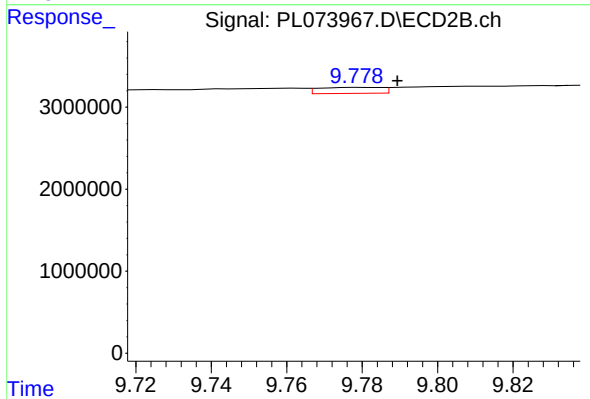
#18 Endrin aldehyde

R.T.: 9.206 min
Delta R.T.: 0.002 min
Response: 178377
Conc: 0.14 ng/ml



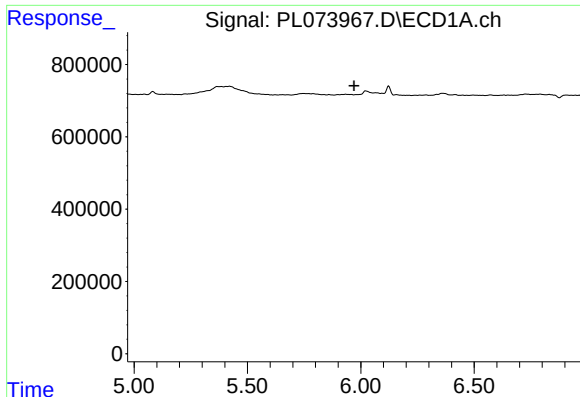
#20 Methoxychlor

R.T.: 9.101 min
Delta R.T.: 0.014 min
Response: 57821
Conc: 0.23 ng/ml



#20 Methoxychlor

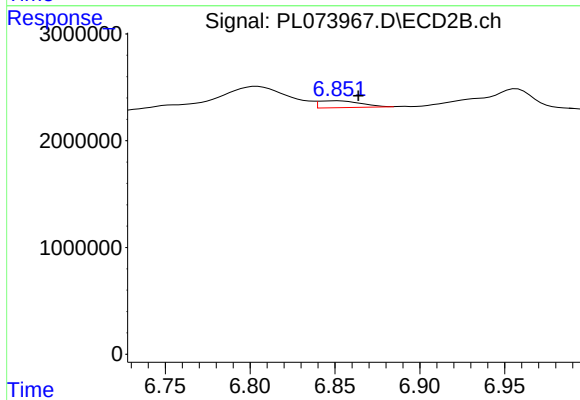
R.T.: 9.780 min
Delta R.T.: -0.010 min
Response: 843965
Conc: 0.88 ng/ml



#23 Chlordane-1

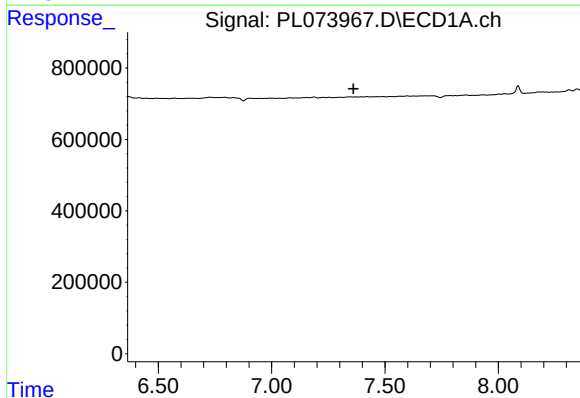
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



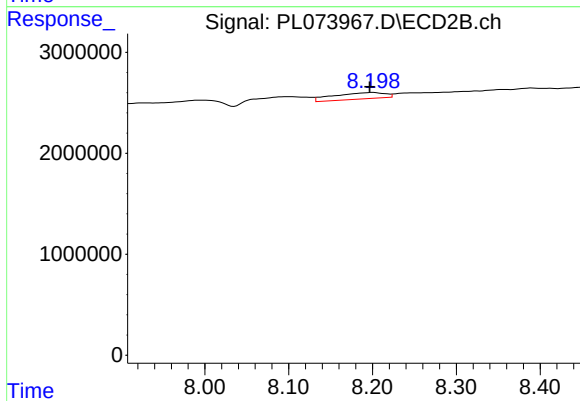
#23 Chlordane-1

R.T.: 6.852 min
Delta R.T.: -0.011 min
Response: 1117701
Conc: 14.01 ng/ml



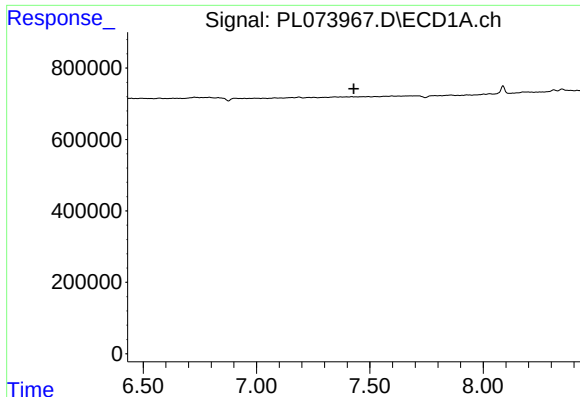
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

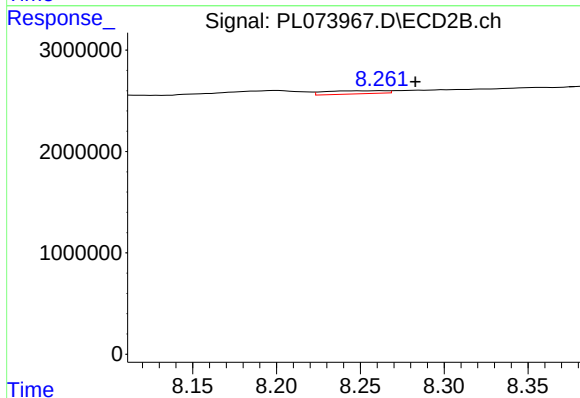
R.T.: 8.201 min
Delta R.T.: 0.004 min
Response: 2650593
Conc: 7.84 ng/ml



#26 Chlordane-4

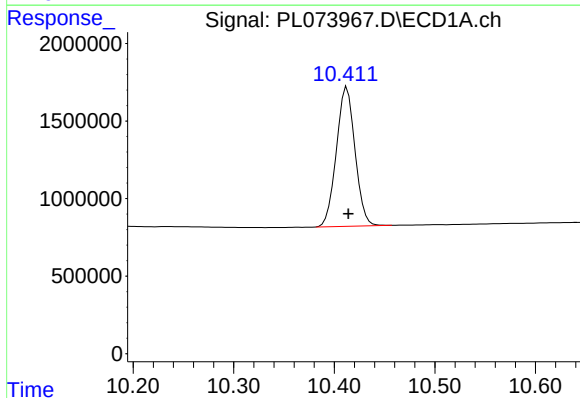
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



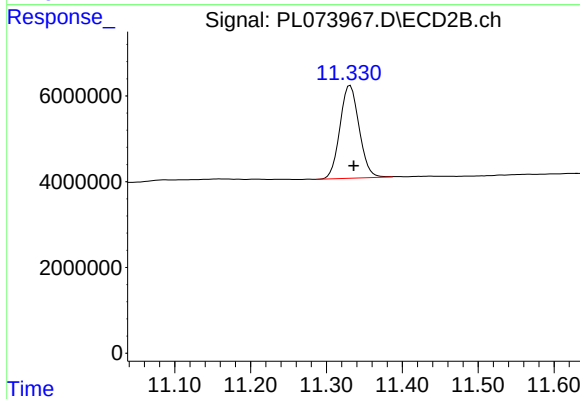
#26 Chlordane-4

R.T.: 8.264 min
Delta R.T.: -0.019 min
Response: 788245
Conc: 1.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.001 min
Response: 11533633
Conc: 22.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 38021582
Conc: 21.53 ng/ml