

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 08:44
 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 14 00:35:48 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	7158574	39133046	22.155	21.948
2)	SA Decachlor...	10.411	11.331	10660341	33819696	20.499	19.147
Target Compounds							
3)	MA gamma-BHC...	0.000	6.459f	0	64342	N.D.	0.027 #
5)	MB Aldrin	0.000	7.442f	0	42309	N.D.	0.018 #
6)	B beta-BHC	0.000	6.681	0	811433	N.D.	0.720 #
7)	B delta-BHC	0.000	6.936	0	2064947	N.D.	0.846 #
10)	B gamma-Chl...	0.000	8.198	0	1519655	N.D.	0.681 #
11)	B alpha-Chl...	0.000	8.282	0	602472	N.D.	0.280 #
13)	MA Dieldrin	0.000	8.616	0	183476	N.D.	0.091 #
14)	MA Endrin	8.087f	0.000	130258	0	0.321	N.D. #
15)	B Endosulfa...	8.348f	9.058	109032	490596	0.265	0.282
18)	B Endrin al...	8.559	9.204	10045	61012	0.031	0.047 #
19)	B Endosulfa...	0.000	9.440	0	118298	N.D.	0.071 #
23)	Chlordane-1	0.000	6.855	0	1130243	N.D.	14.163 #
24)	Chlordane-2	0.000	7.442	0	42309	N.D.	0.512 #
25)	Chlordane-3	0.000	8.198	0	1519655	N.D.	4.492 #
26)	Chlordane-4	0.000	8.282	0	602472	N.D.	1.519 #
27)	Chlordane-5	0.000	9.144	0	262179	N.D.	4.357 #

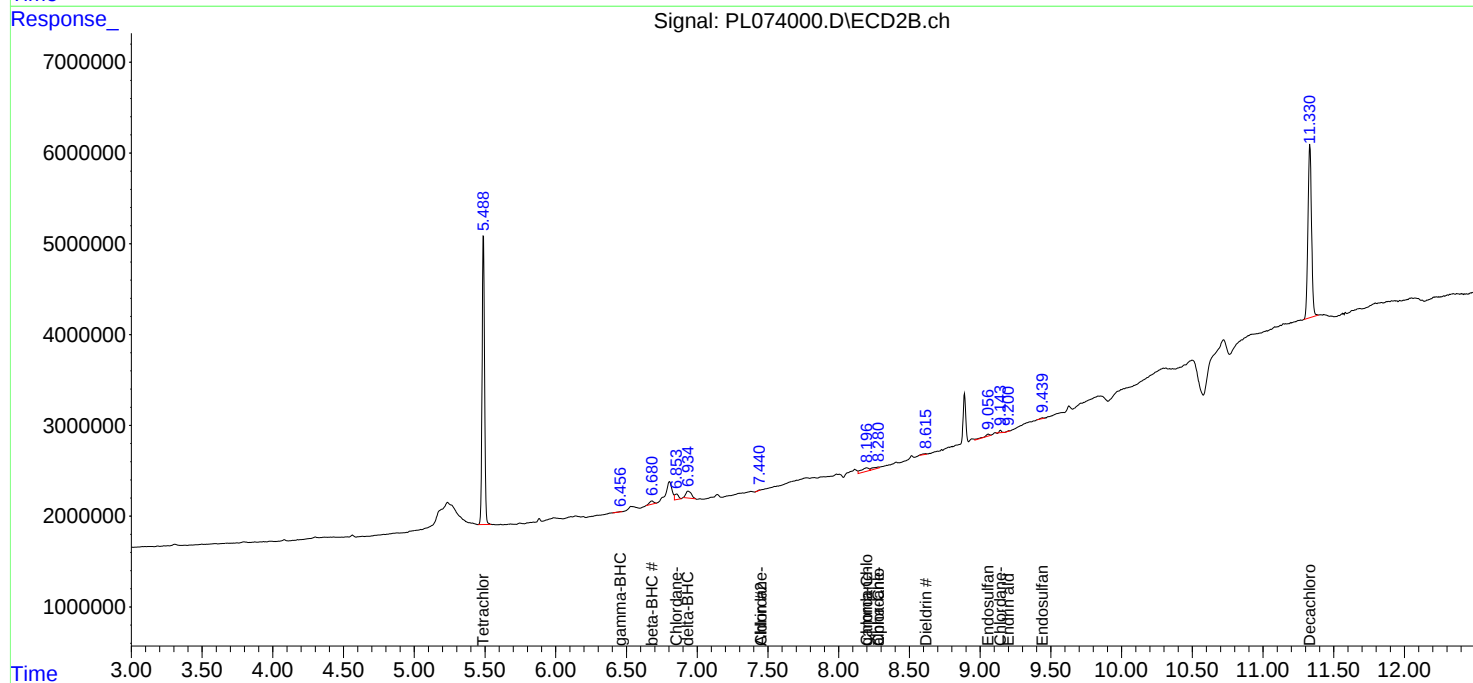
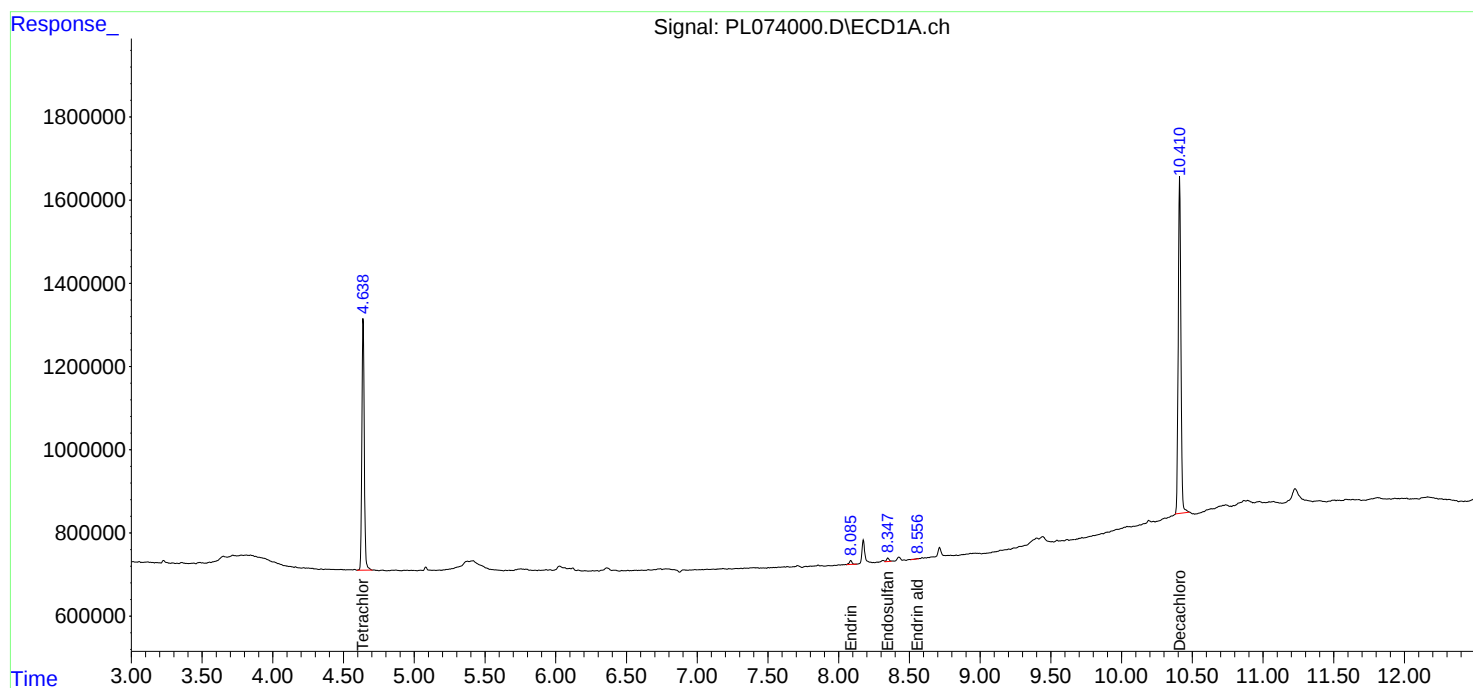
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

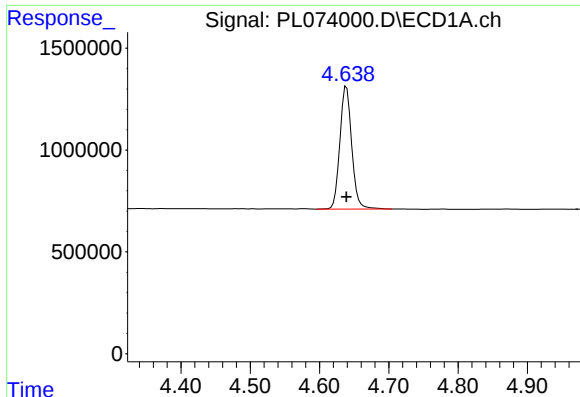
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
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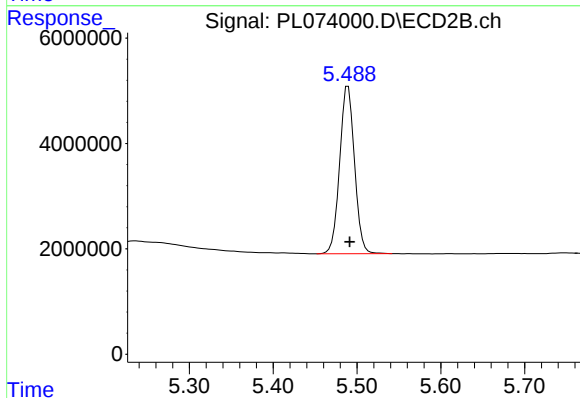




#1 Tetrachloro-m-xylene

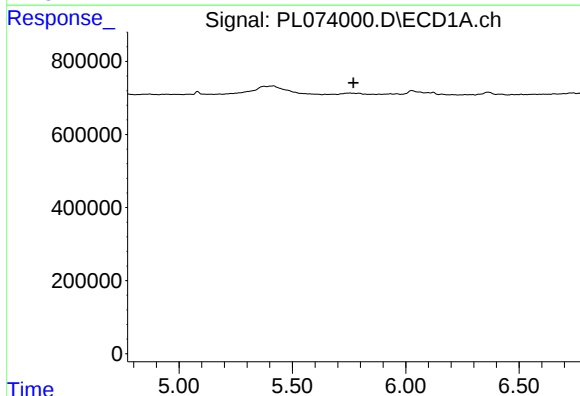
R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 7158574
Conc: 22.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



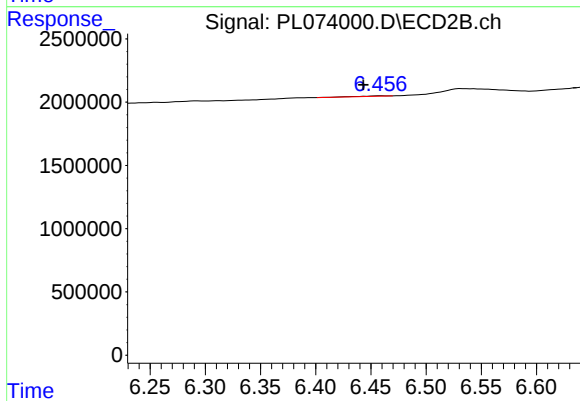
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 39133046
Conc: 21.95 ng/ml



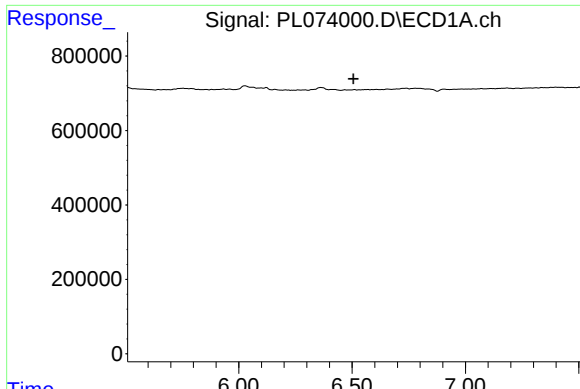
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

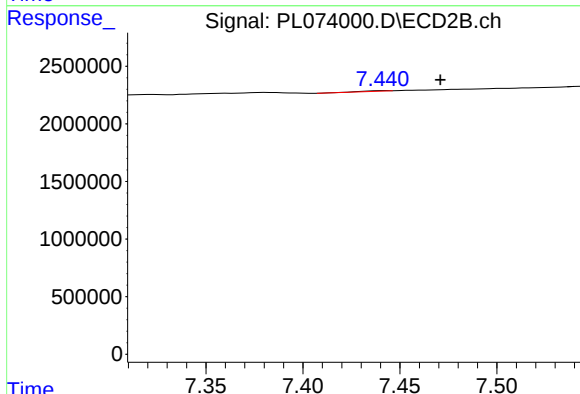
R.T.: 6.459 min
Delta R.T.: 0.016 min
Response: 64342
Conc: 0.03 ng/ml



#5 Aldrin

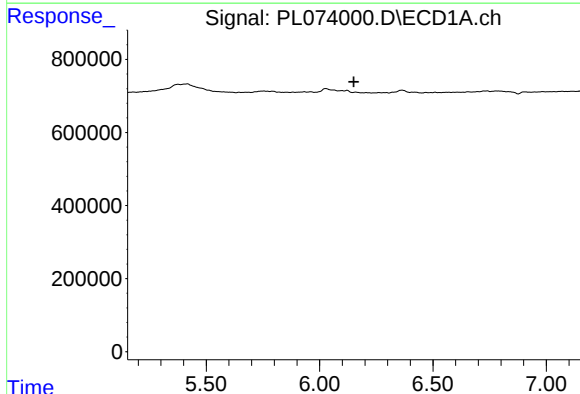
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



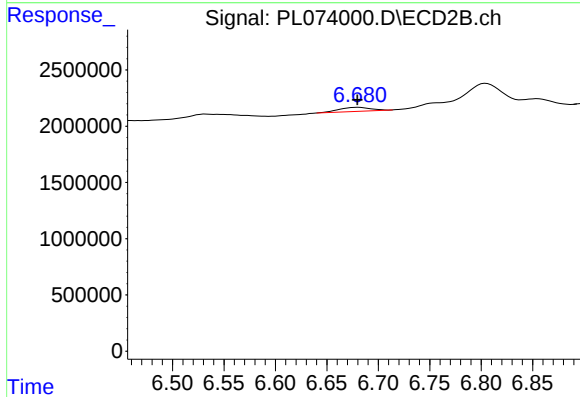
#5 Aldrin

R.T.: 7.442 min
Delta R.T.: -0.029 min
Response: 42309
Conc: 0.02 ng/ml



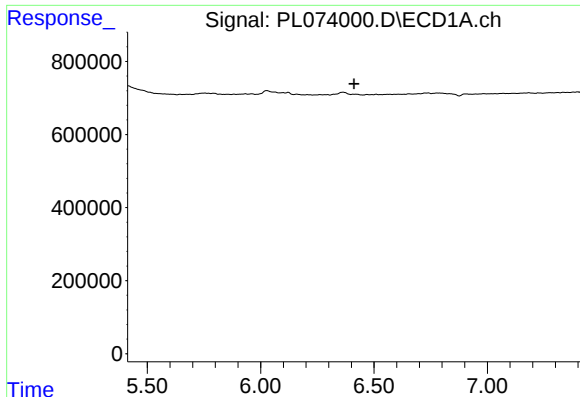
#6 beta-BHC

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



#6 beta-BHC

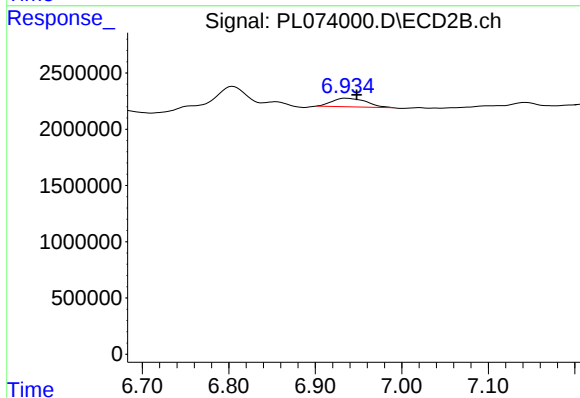
R.T.: 6.681 min
Delta R.T.: 0.001 min
Response: 811433
Conc: 0.72 ng/ml



#7 delta-BHC

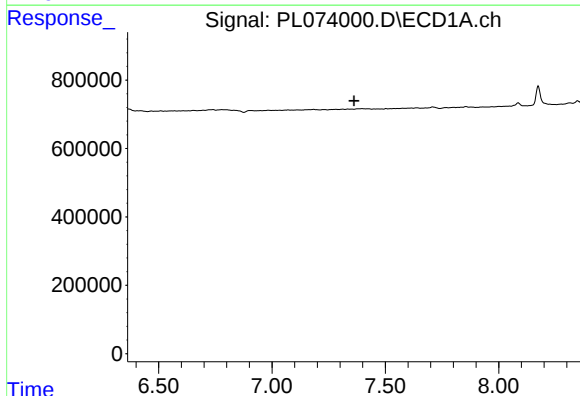
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



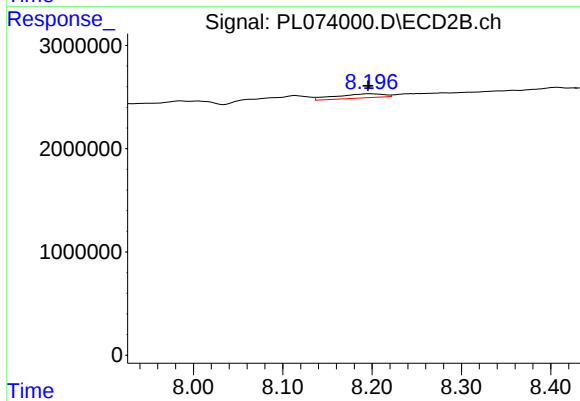
#7 delta-BHC

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 2064947
Conc: 0.85 ng/ml



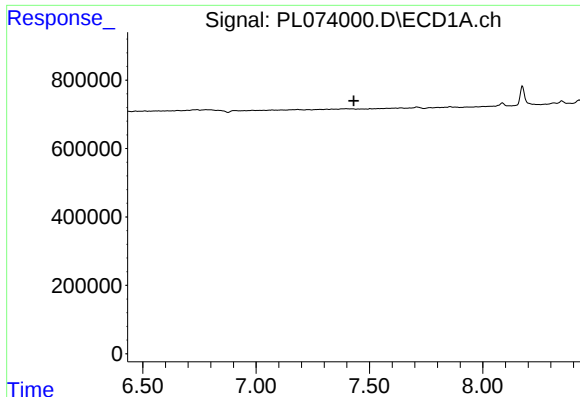
#10 gamma-Chlordane

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



#10 gamma-Chlordane

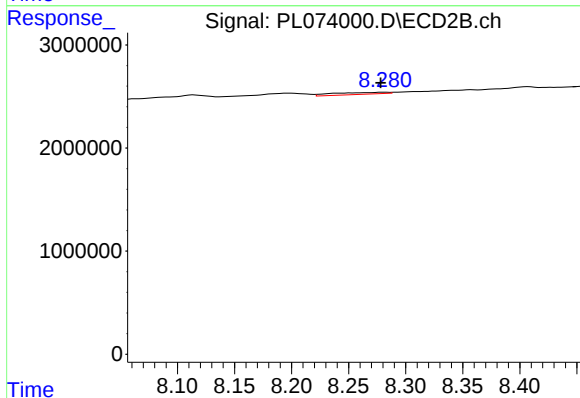
R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 1519655
Conc: 0.68 ng/ml



#11 alpha-Chlordane

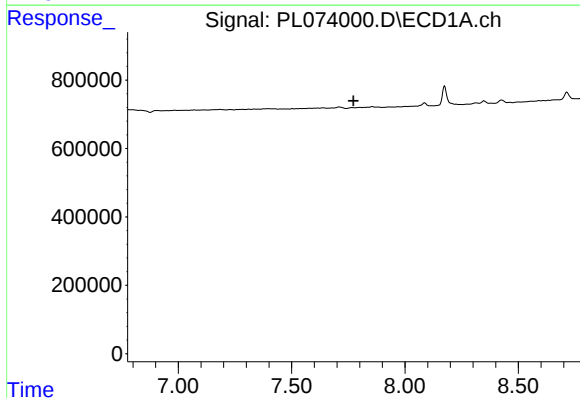
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



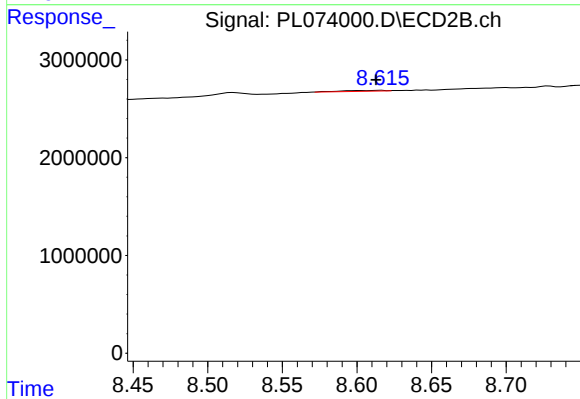
#11 alpha-Chlordane

R.T.: 8.282 min
Delta R.T.: 0.004 min
Response: 602472
Conc: 0.28 ng/ml



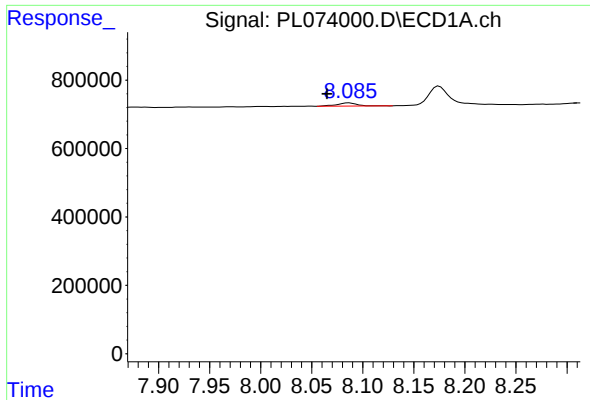
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.



#13 Dieldrin

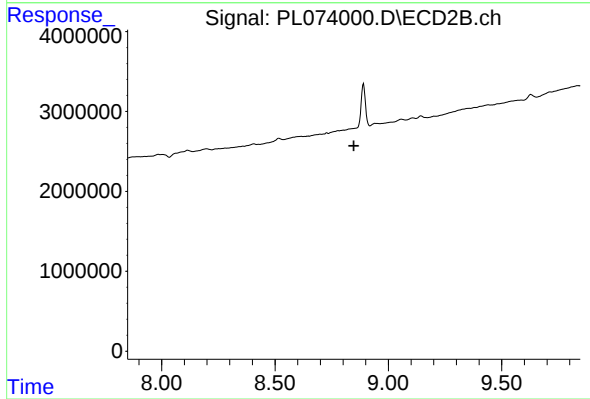
R.T.: 8.616 min
Delta R.T.: 0.003 min
Response: 183476
Conc: 0.09 ng/ml



#14 Endrin

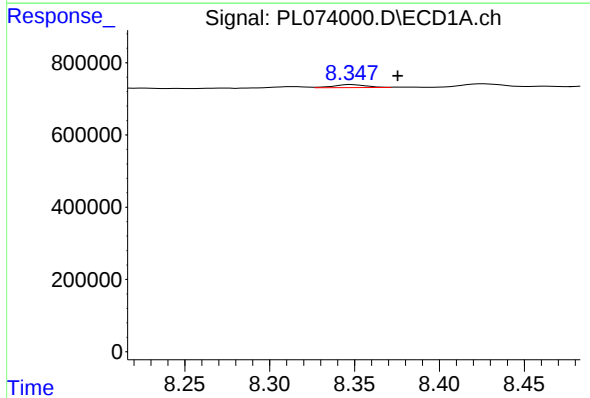
R.T.: 8.087 min
Delta R.T.: 0.022 min
Response: 130258
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



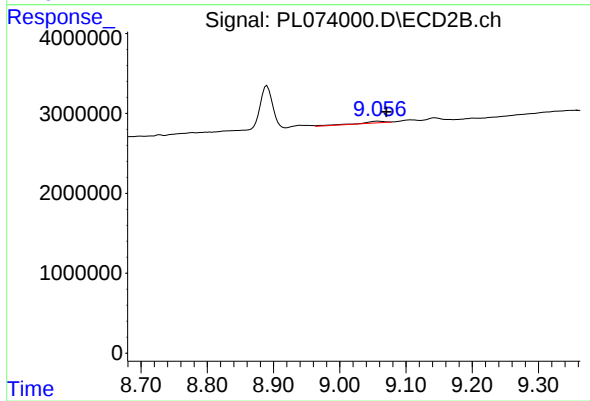
#14 Endrin

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



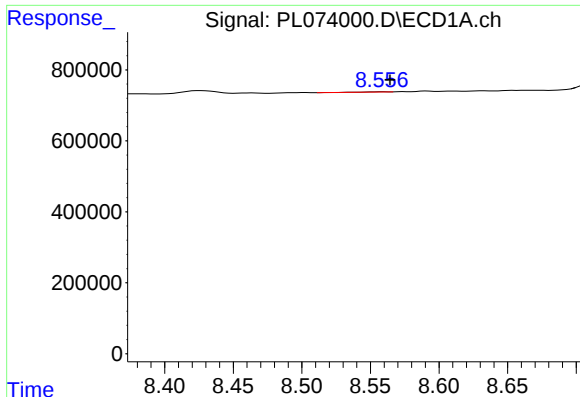
#15 Endosulfan II

R.T.: 8.348 min
Delta R.T.: -0.027 min
Response: 109032
Conc: 0.26 ng/ml



#15 Endosulfan II

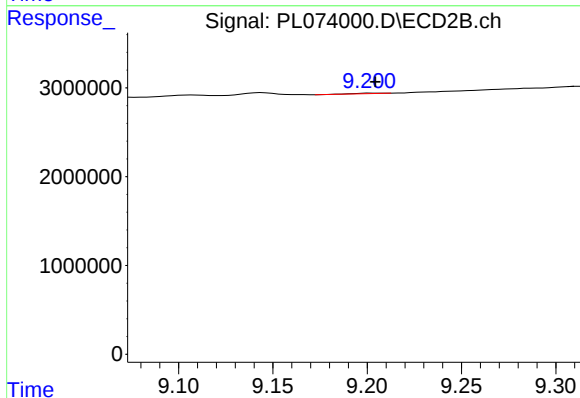
R.T.: 9.058 min
Delta R.T.: -0.013 min
Response: 490596
Conc: 0.28 ng/ml



#18 Endrin aldehyde

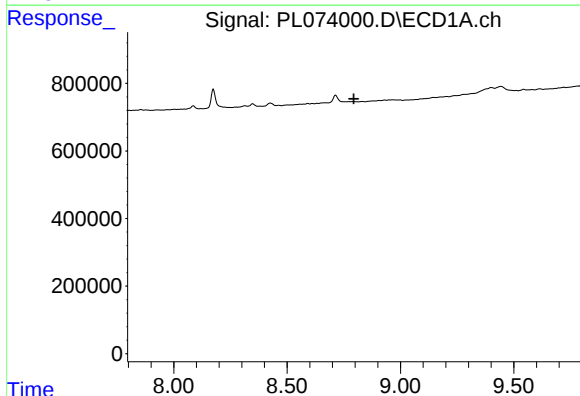
R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 10045
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



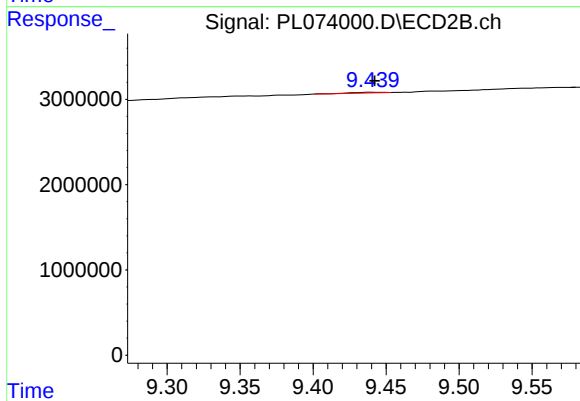
#18 Endrin aldehyde

R.T.: 9.204 min
Delta R.T.: 0.000 min
Response: 61012
Conc: 0.05 ng/ml



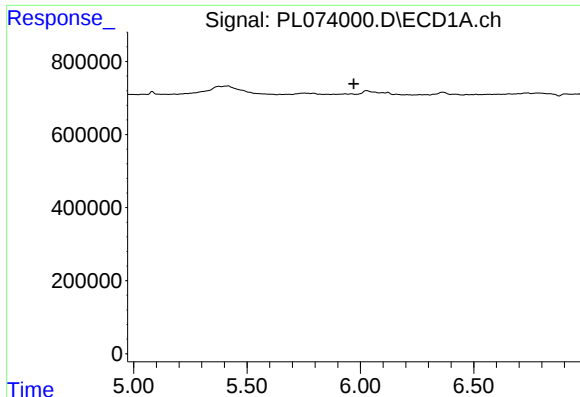
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

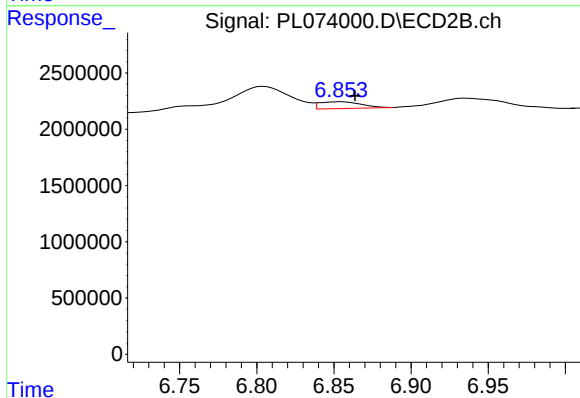
R.T.: 9.440 min
Delta R.T.: -0.002 min
Response: 118298
Conc: 0.07 ng/ml



#23 Chlordane-1

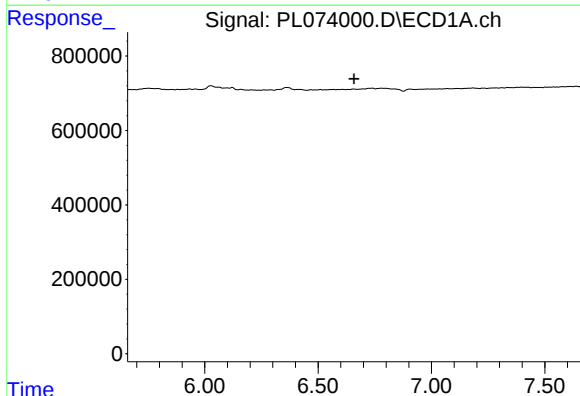
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



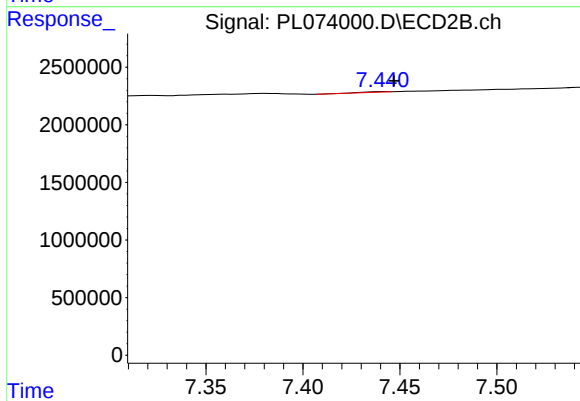
#23 Chlordane-1

R.T.: 6.855 min
Delta R.T.: -0.009 min
Response: 1130243
Conc: 14.16 ng/ml



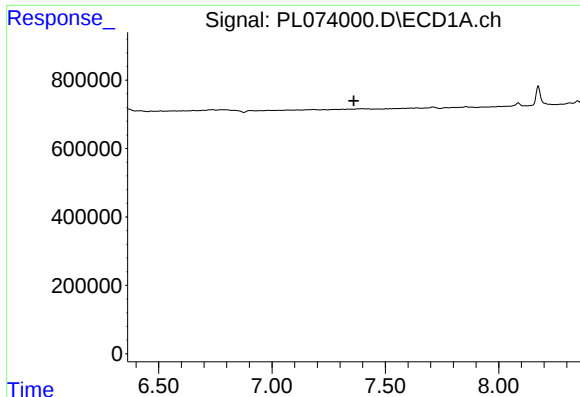
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#24 Chlordane-2

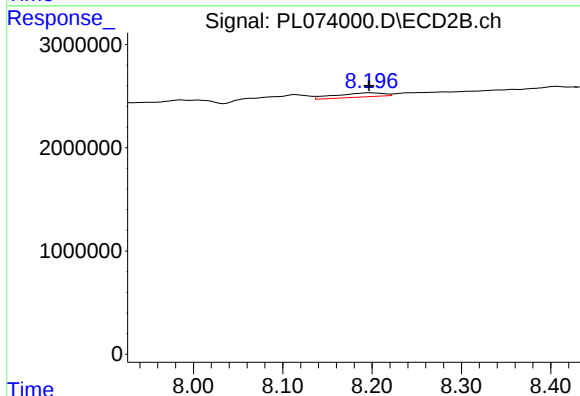
R.T.: 7.442 min
Delta R.T.: -0.005 min
Response: 42309
Conc: 0.51 ng/ml



#25 Chlordane-3

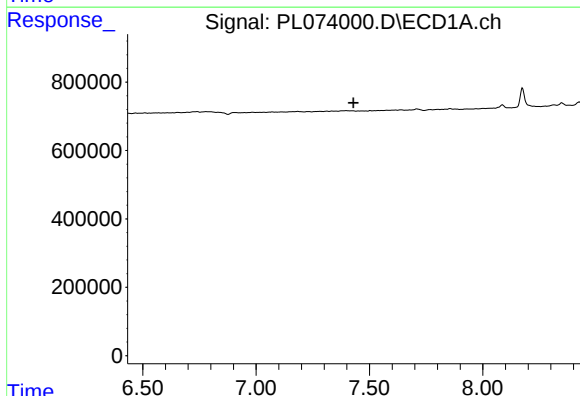
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



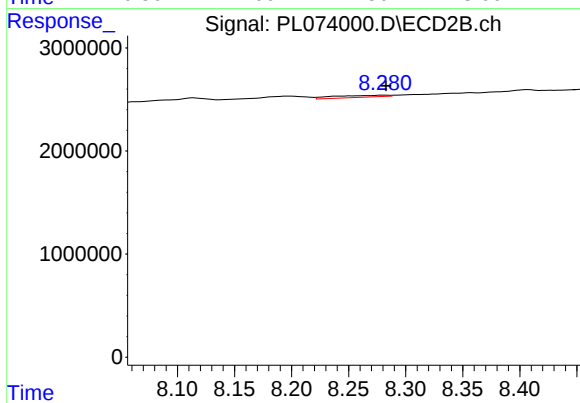
#25 Chlordane-3

R.T.: 8.198 min
Delta R.T.: 0.001 min
Response: 1519655
Conc: 4.49 ng/ml



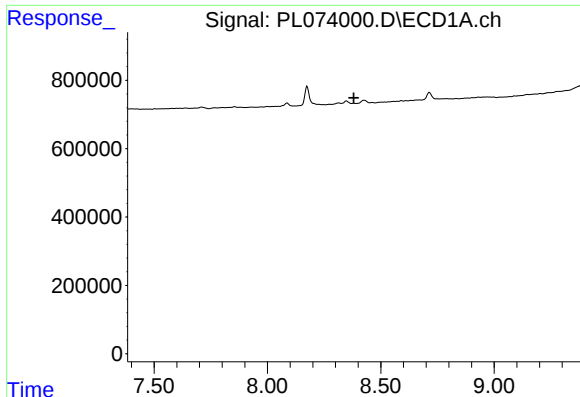
#26 Chlordane-4

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



#26 Chlordane-4

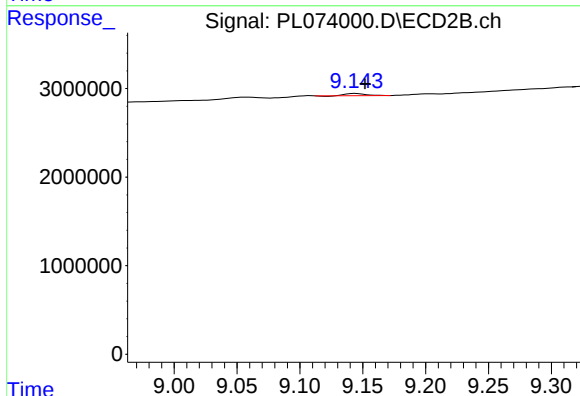
R.T.: 8.282 min
Delta R.T.: -0.001 min
Response: 602472
Conc: 1.52 ng/ml



#27 Chlordane-5

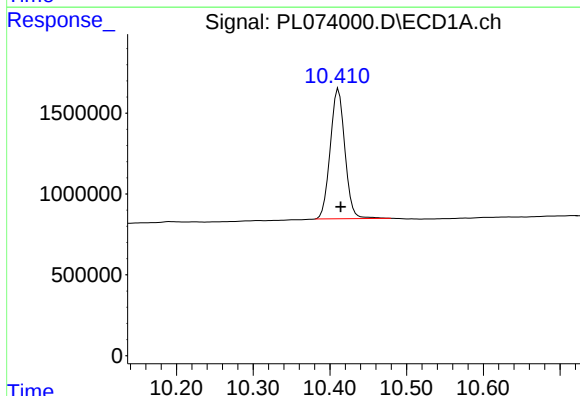
R.T.: 0.000 min
Exp R.T.: 8.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



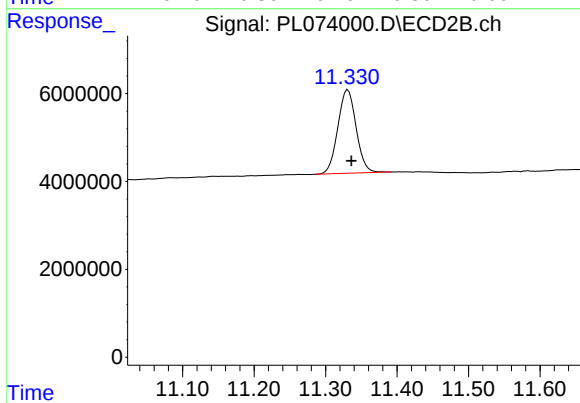
#27 Chlordane-5

R.T.: 9.144 min
Delta R.T.: -0.007 min
Response: 262179
Conc: 4.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.003 min
Response: 10660341
Conc: 20.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 33819696
Conc: 19.15 ng/ml