

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041822\
 Data File : PL074153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 14:38
 Operator : AR\AJ
 Sample : N2442-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:15:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.638	5.489	4262313	21124193	13.191	11.848
28)	SA Decachlor...	10.409	11.331	5417412	16730337	10.417	9.472
Target Compounds							
2)	A alpha-BHC	5.362f	0.000	69725	0	0.166	N.D. #
6)	B beta-BHC	0.000	6.678	0	874425	N.D.	0.776 #
7)	B delta-BHC	0.000	6.957	0	2239847	N.D.	0.917 #
9)	A Endosulfan I	0.000	8.317	0	97788	N.D.	0.050 #
10)	B gamma-Chl...	0.000	8.198	0	733355	N.D.	0.329 #
11)	B alpha-Chl...	0.000	8.291	0	237003	N.D.	0.110 #
13)	MA Dieldrin	0.000	8.613	0	510133	N.D.	0.254 #
14)	MA Endrin	8.088f	8.844	56664	307912	0.139	0.182 #
15)	B Endosulfa...	8.347f	9.054f	497694	1344989	1.208	0.774 #
18)	B Endrin al...	0.000	9.199	0	422280	N.D.	0.327 #
19)	B Endosulfa...	0.000	9.451	0	101724	N.D.	0.061 #
20)	A Methoxychlor	0.000	9.780	0	122397	N.D.	0.127 #
23)	Chlordane-1	0.000	6.851	0	602421	N.D.	7.549 #
25)	Chlordane-3	0.000	8.198	0	733355	N.D.	2.168 #
26)	Chlordane-4	0.000	8.291	0	237003	N.D.	0.598 #

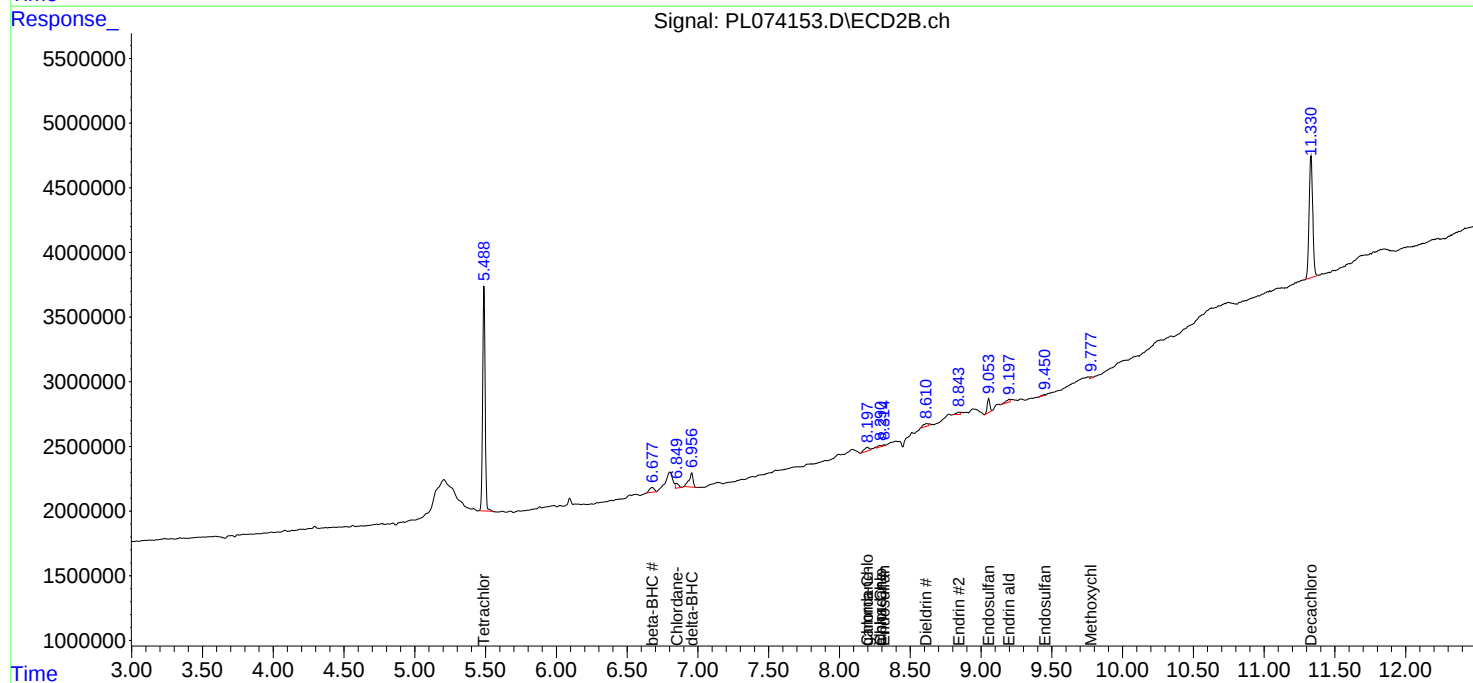
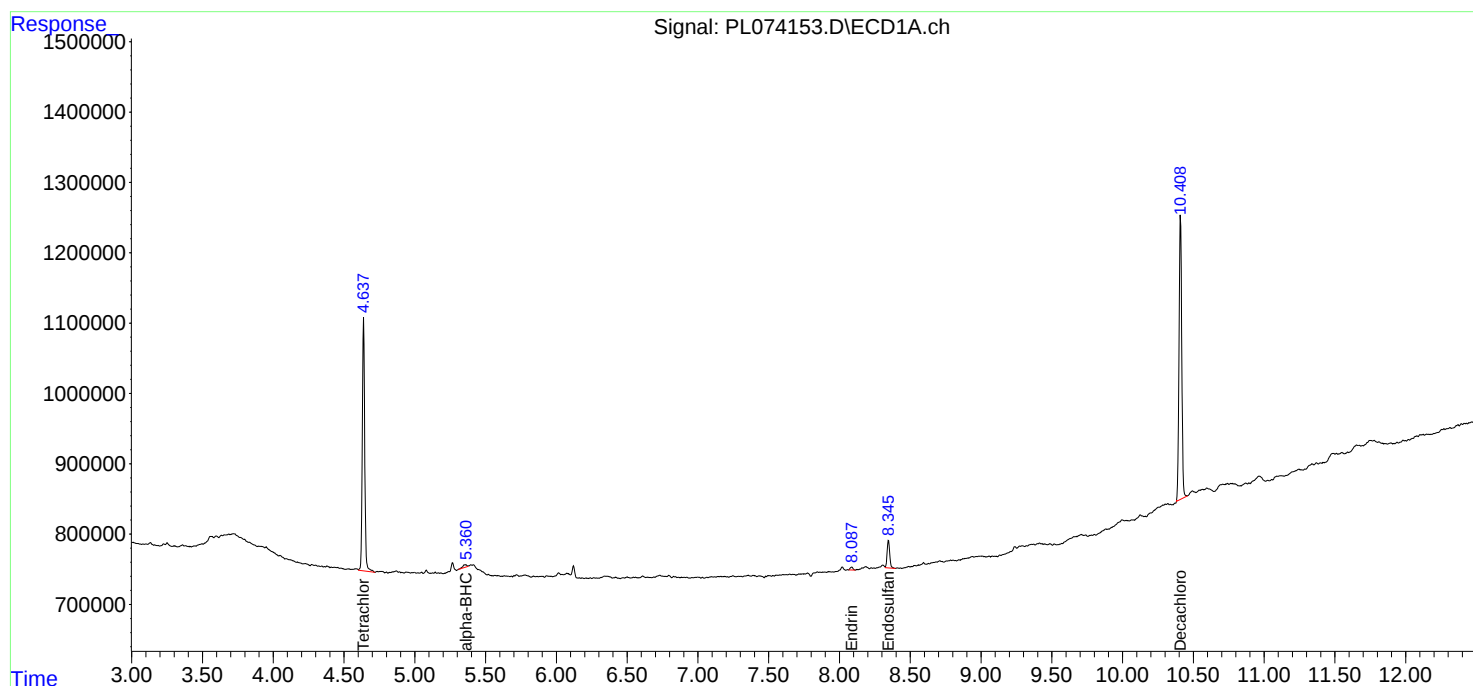
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

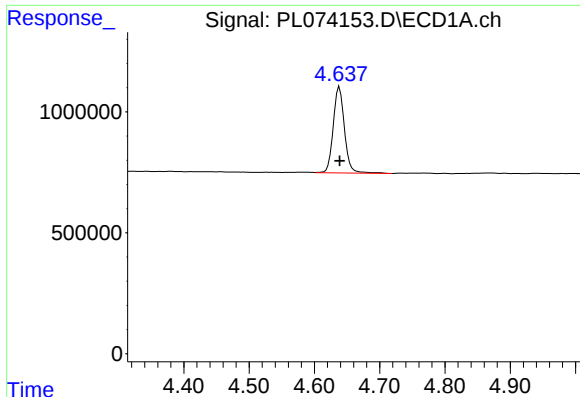
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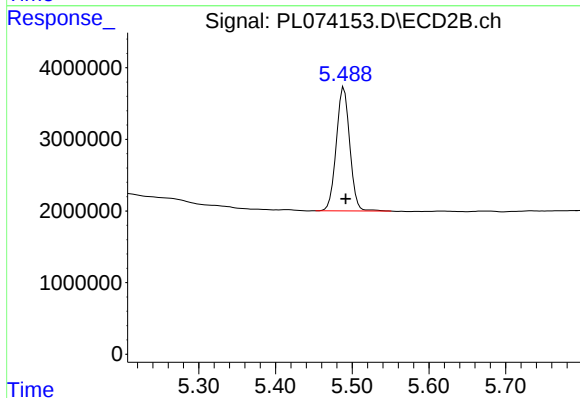




#1 Tetrachloro-m-xylene

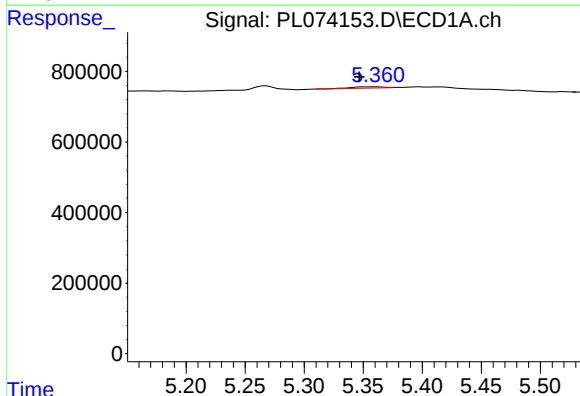
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 4262313
Conc: 13.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



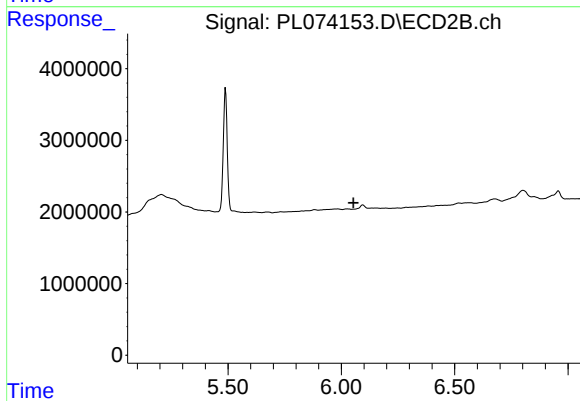
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 21124193
Conc: 11.85 ng/ml



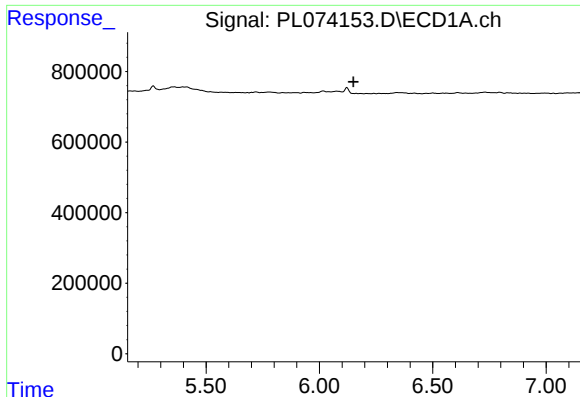
#2 alpha-BHC

R.T.: 5.362 min
Delta R.T.: 0.015 min
Response: 69725
Conc: 0.17 ng/ml



#2 alpha-BHC

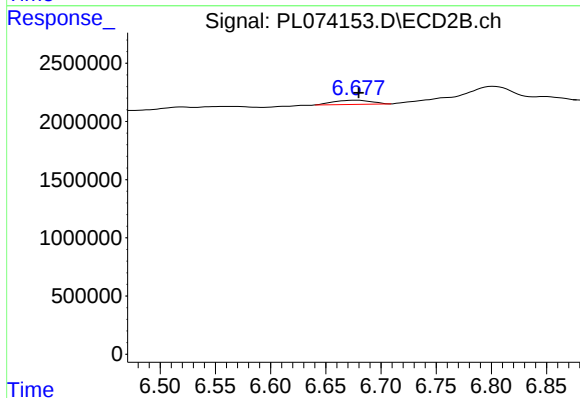
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

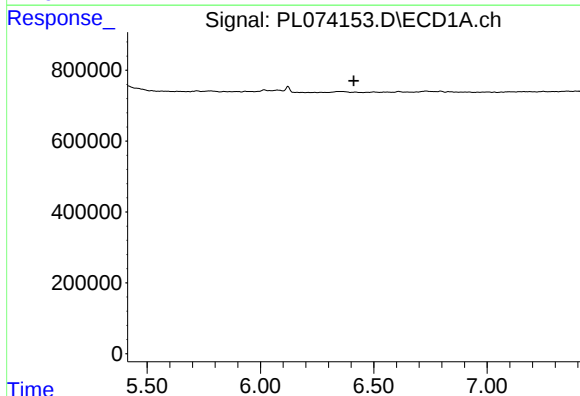
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



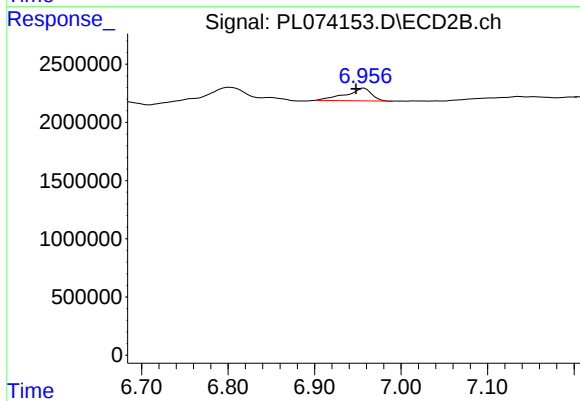
#6 beta-BHC

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 874425
Conc: 0.78 ng/ml



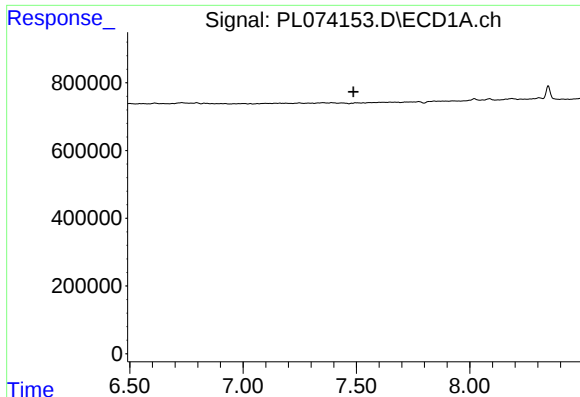
#7 delta-BHC

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



#7 delta-BHC

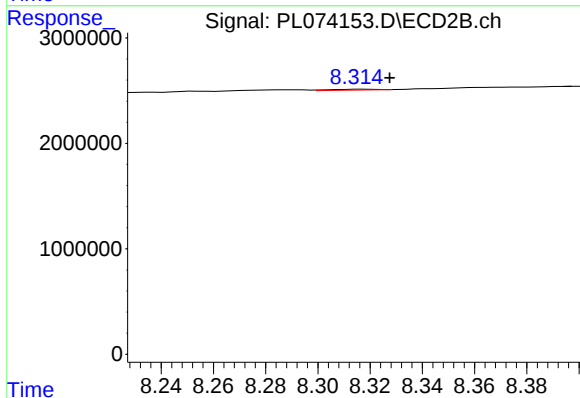
R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 2239847
Conc: 0.92 ng/ml



#9 Endosulfan I

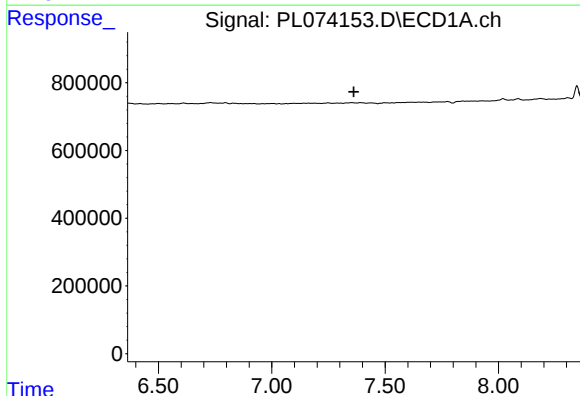
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



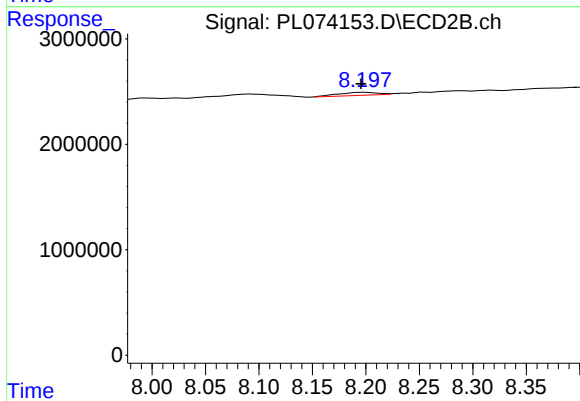
#9 Endosulfan I

R.T.: 8.317 min
Delta R.T.: -0.011 min
Response: 97788
Conc: 0.05 ng/ml



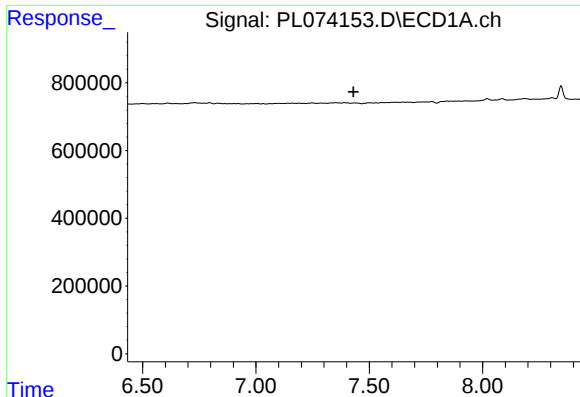
#10 gamma-Chlordane

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



#10 gamma-Chlordane

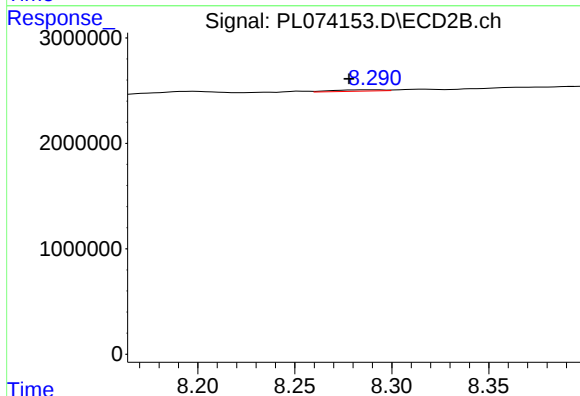
R.T.: 8.198 min
Delta R.T.: 0.003 min
Response: 733355
Conc: 0.33 ng/ml



#11 alpha-Chlordane

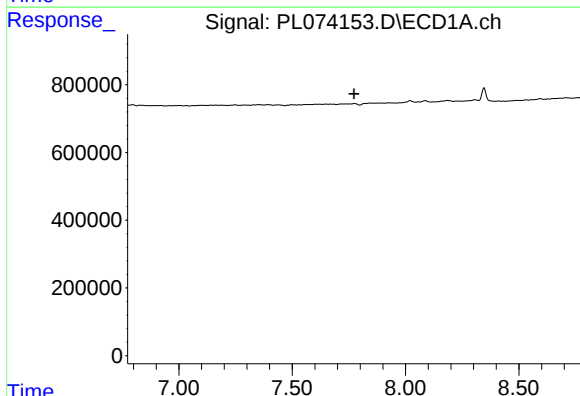
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



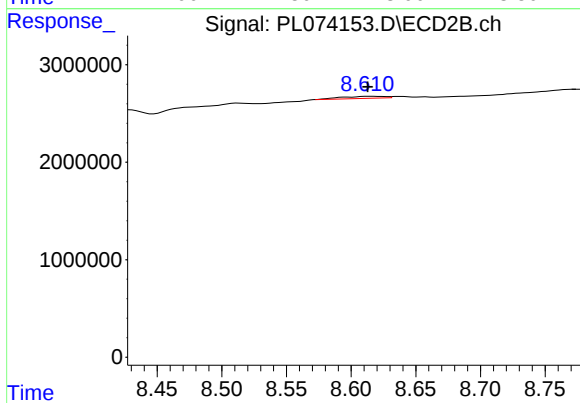
#11 alpha-Chlordane

R.T.: 8.291 min
Delta R.T.: 0.013 min
Response: 237003
Conc: 0.11 ng/ml



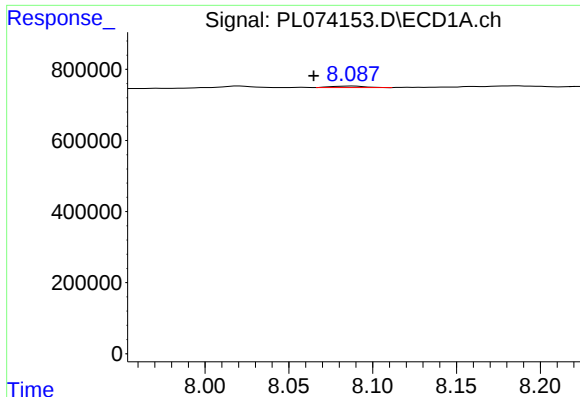
#13 Dieldrin

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



#13 Dieldrin

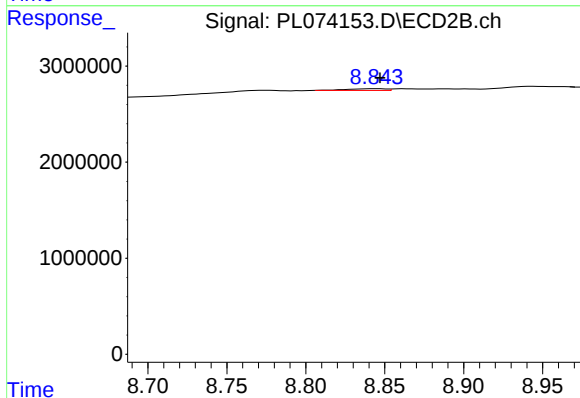
R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 510133
Conc: 0.25 ng/ml



#14 Endrin

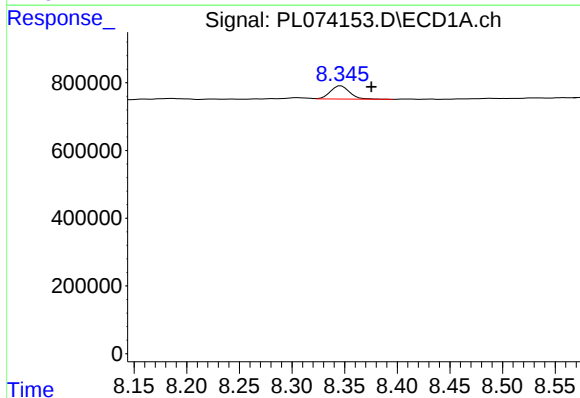
R.T.: 8.088 min
Delta R.T.: 0.023 min
Response: 56664
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



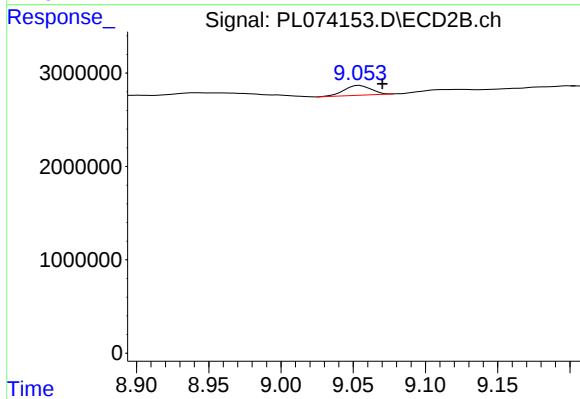
#14 Endrin

R.T.: 8.844 min
Delta R.T.: -0.003 min
Response: 307912
Conc: 0.18 ng/ml



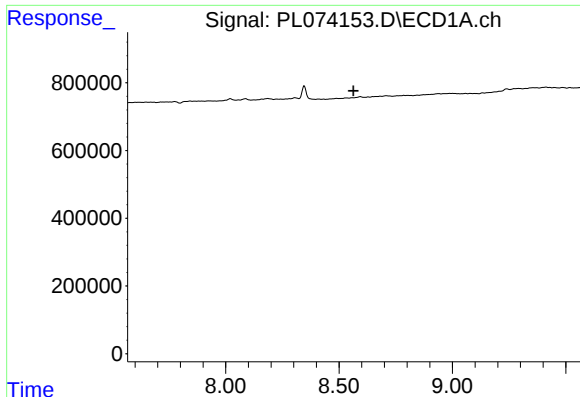
#15 Endosulfan II

R.T.: 8.347 min
Delta R.T.: -0.029 min
Response: 497694
Conc: 1.21 ng/ml



#15 Endosulfan II

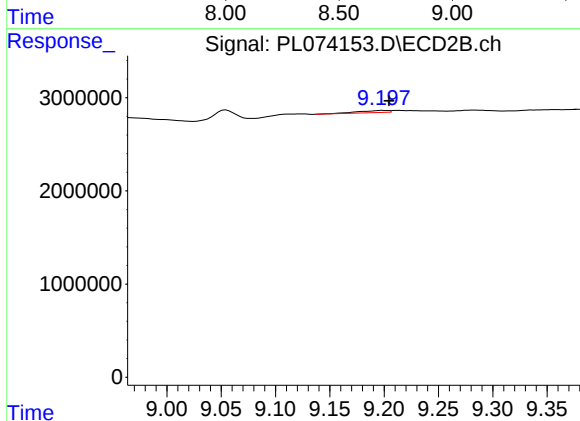
R.T.: 9.054 min
Delta R.T.: -0.016 min
Response: 1344989
Conc: 0.77 ng/ml



#18 Endrin aldehyde

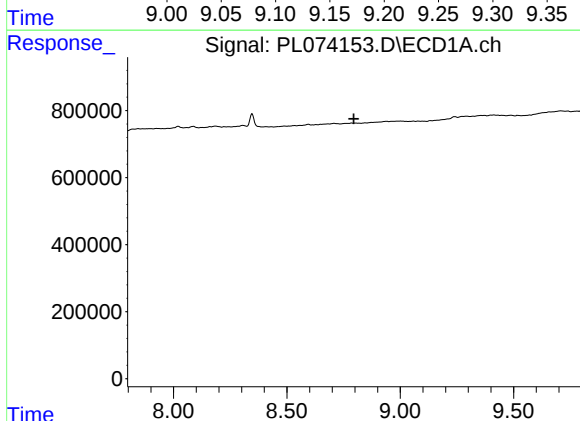
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



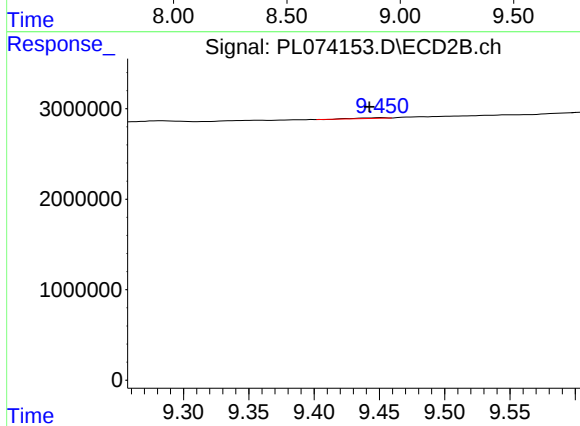
#18 Endrin aldehyde

R.T.: 9.199 min
Delta R.T.: -0.006 min
Response: 422280
Conc: 0.33 ng/ml



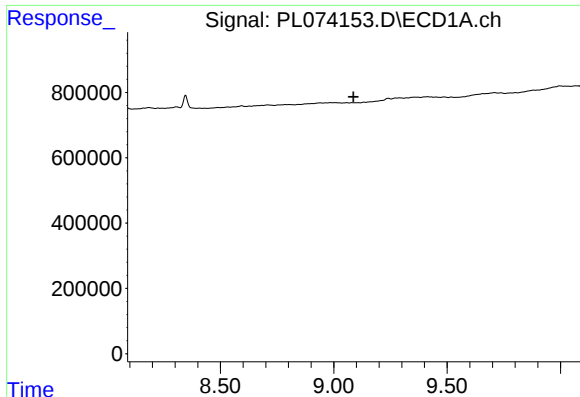
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

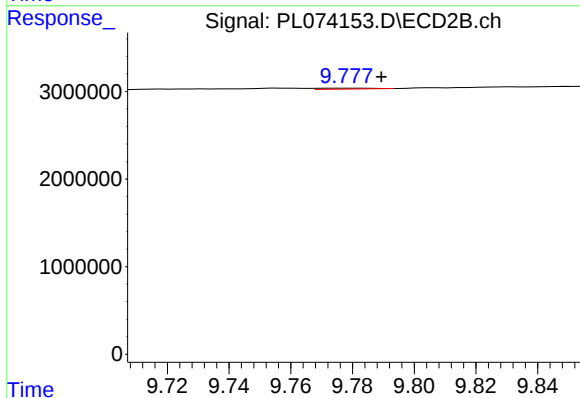
R.T.: 9.451 min
Delta R.T.: 0.009 min
Response: 101724
Conc: 0.06 ng/ml



#20 Methoxychlor

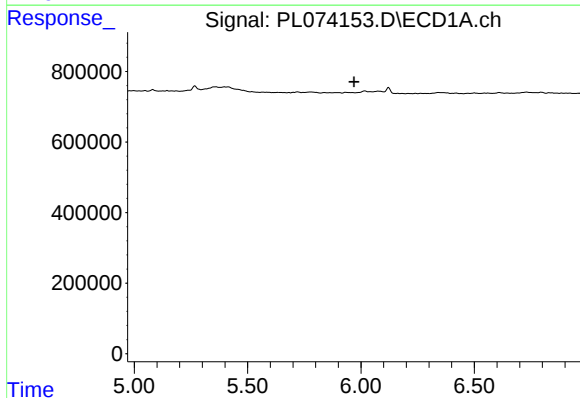
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



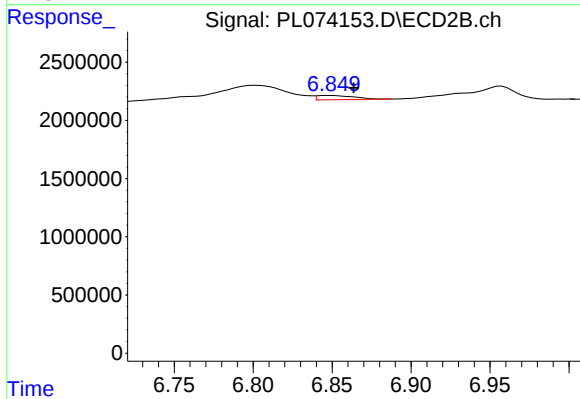
#20 Methoxychlor

R.T.: 9.780 min
Delta R.T.: -0.010 min
Response: 122397
Conc: 0.13 ng/ml



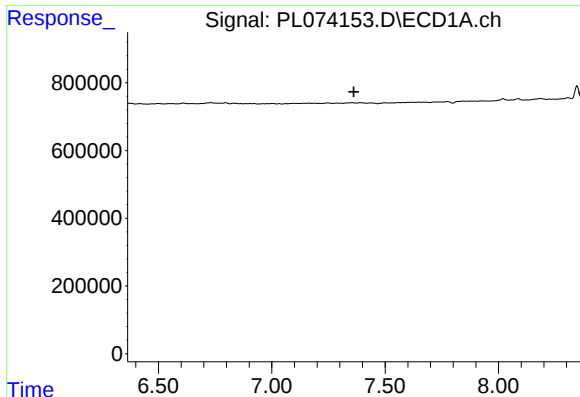
#23 Chlordane-1

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



#23 Chlordane-1

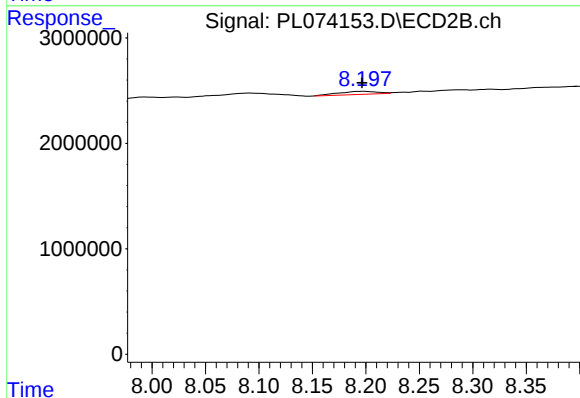
R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 602421
Conc: 7.55 ng/ml



#25 Chlordane-3

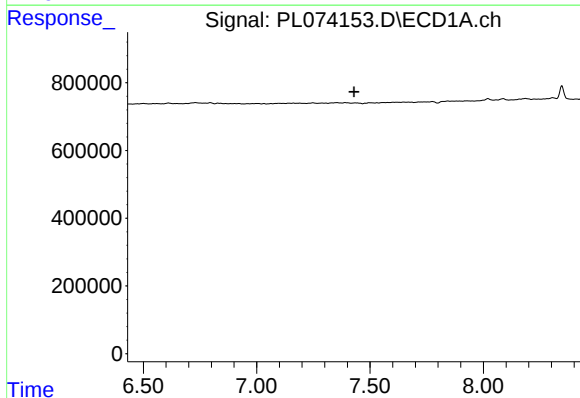
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



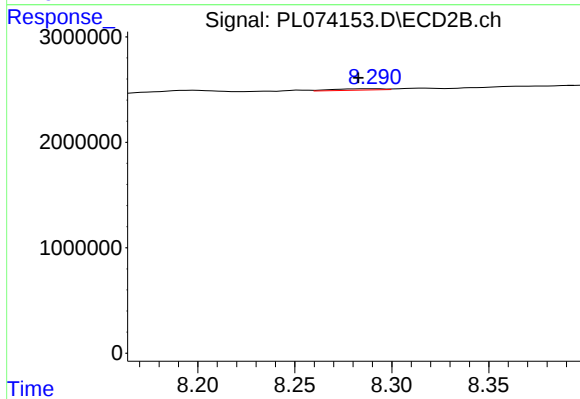
#25 Chlordane-3

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 733355
Conc: 2.17 ng/ml



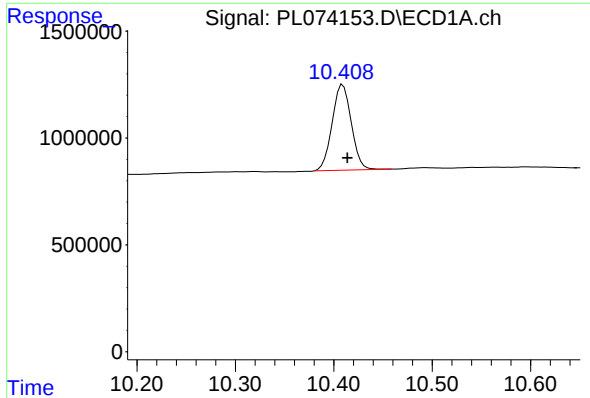
#26 Chlordane-4

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



#26 Chlordane-4

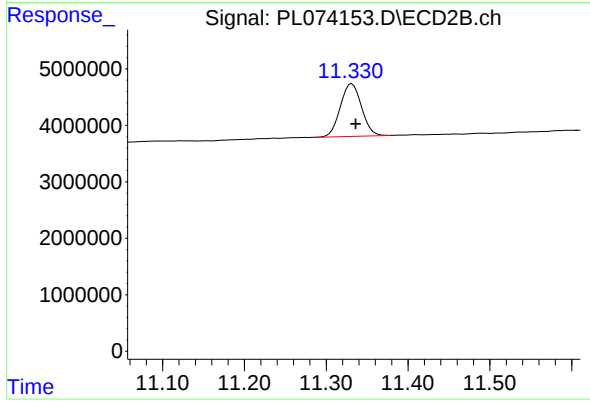
R.T.: 8.291 min
Delta R.T.: 0.008 min
Response: 237003
Conc: 0.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.005 min
Response: 5417412
Conc: 10.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 16730337
Conc: 9.47 ng/ml