

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
 Data File : PD079033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 16:35
 Operator : AR\AJ
 Sample : 04944-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:05:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

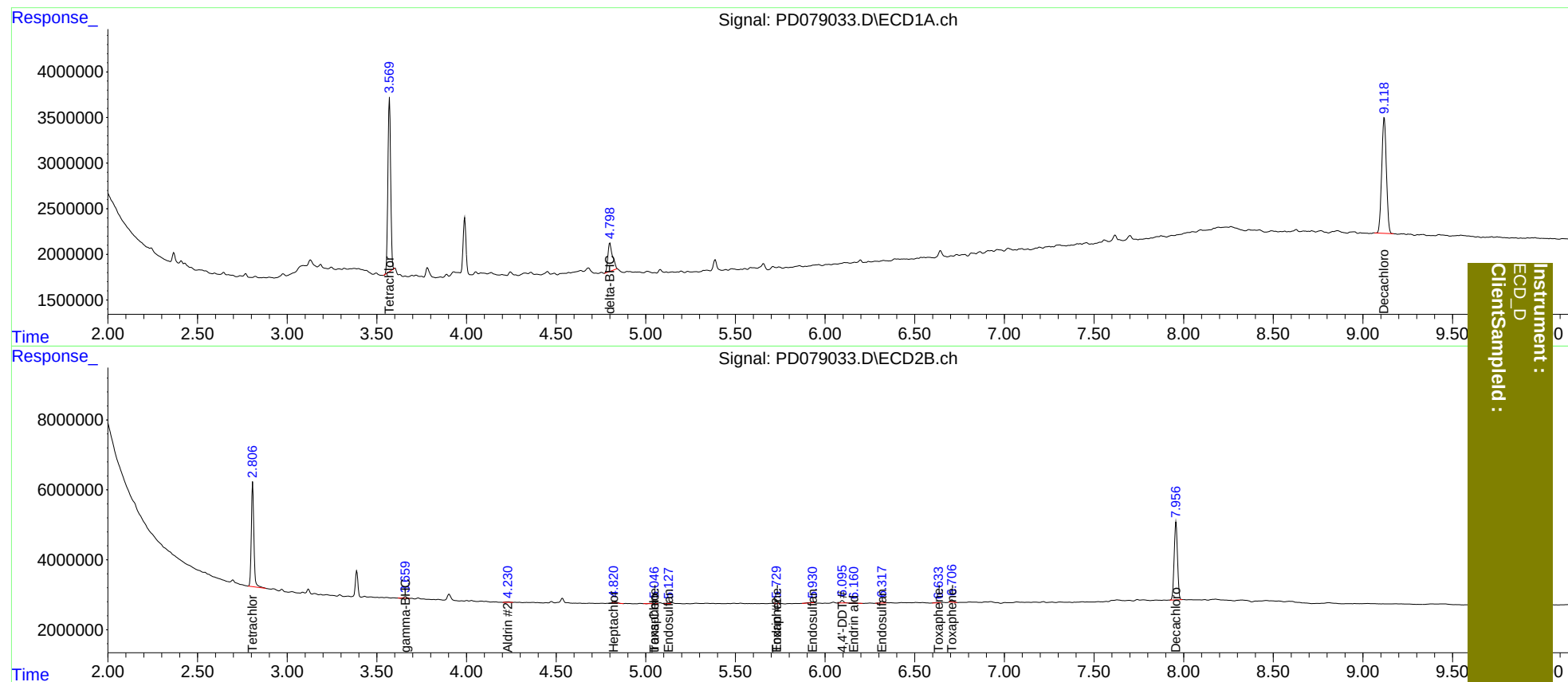
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.808	20386657	29646882	13.293	13.671
2)	SA Decachlor...	9.119	7.958	23033529	28748898	12.144	12.327
Target Compounds							
2)	A alpha-BHC	0.000	3.294	0	335658	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.660	0	526677	N.D.	0.163
4)	MA Heptachlor	0.000	4.002	0	141634	N.D.	<MDL
5)	MB Aldrin	0.000	4.232f	0	318479	N.D.	0.103
7)	B delta-BHC	4.800	0.000	5679353	0	2.165	N.D. #
8)	B Heptachlo...	0.000	4.821f	0	567505	N.D.	0.197
9)	A Endosulfan I	0.000	5.128	0	279820	N.D.	0.110
10)	B trans-Chl...	0.000	5.048	0	525625	N.D.	0.190
11)	B cis-Chlor...	0.000	5.081	0	279054	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.281	0	170723	N.D.	<MDL
14)	MA Endrin	0.000	5.730f	0	489963	N.D.	0.194
15)	B Endosulfa...	0.000	5.932f	0	299319	N.D.	0.126
17)	MA 4,4'-DDT	0.000	6.096	0	883136	N.D.	0.392
18)	B Endrin al...	0.000	6.161	0	229671	N.D.	0.124
19)	B Endosulfa...	0.000	6.319f	0	657418	N.D.	0.285
20)	A Methoxychlor	0.000	6.662	0	103763	N.D.	<MDL
21)	B Endrin ke...	0.000	6.897	0	110219	N.D.	<MDL
22)	Toxaphene-1	0.000	5.048	0	525625	N.D.	34.039
23)	Toxaphene-2	0.000	5.730	0	489963	N.D.	29.823
24)	Toxaphene-3	0.000	6.634	0	210616	N.D.	4.025
25)	Toxaphene-4	0.000	6.708f	0	752585	N.D.	10.479

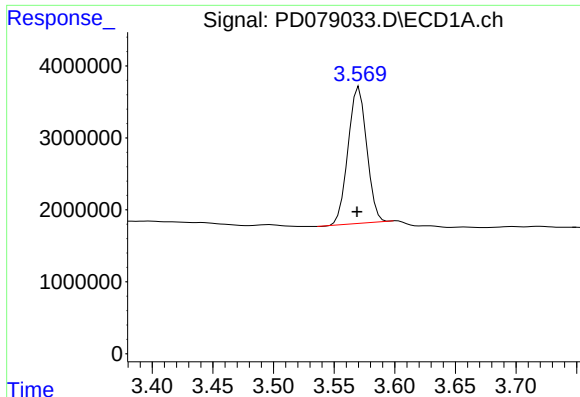
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
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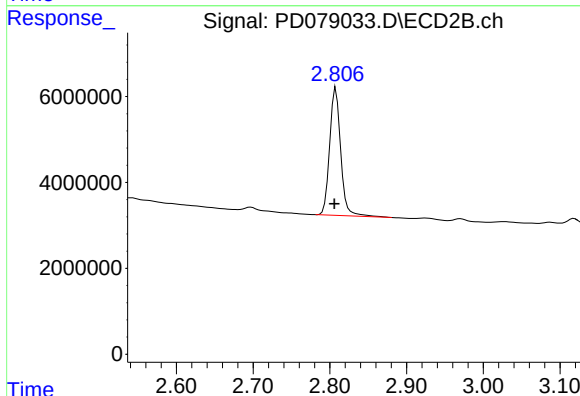




#1 Tetrachloro-m-xylene

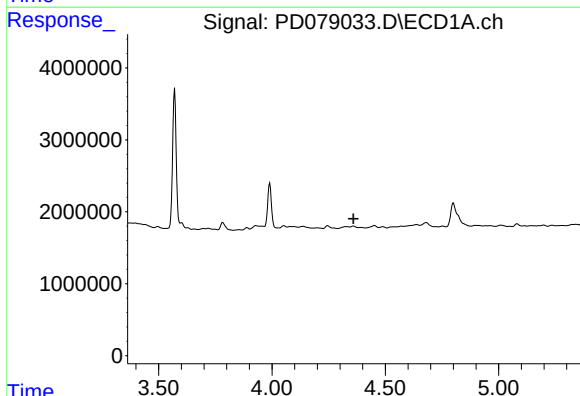
R.T.: 3.571 min
Delta R.T.: 0.002 min
Response: 20386657
Conc: 13.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



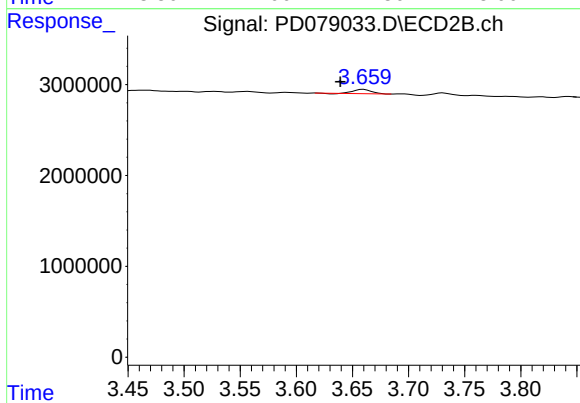
#1 Tetrachloro-m-xylene

R.T.: 2.808 min
Delta R.T.: 0.002 min
Response: 29646882
Conc: 13.67 ng/ml



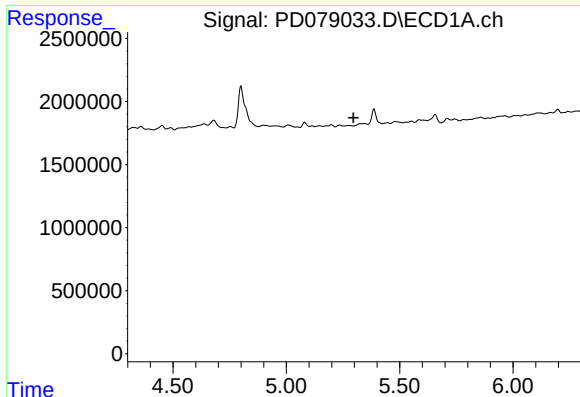
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

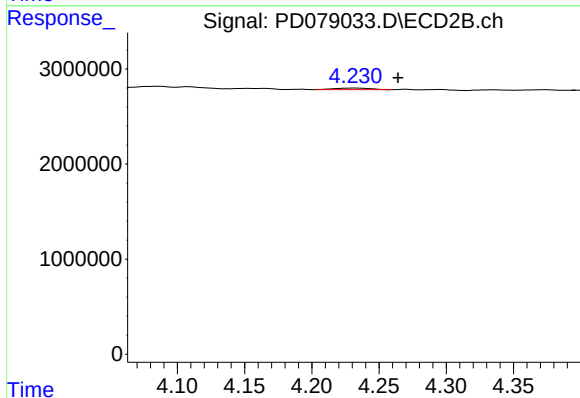
R.T.: 3.660 min
Delta R.T.: 0.021 min
Response: 526677
Conc: 0.16 ng/ml



#5 Aldrin

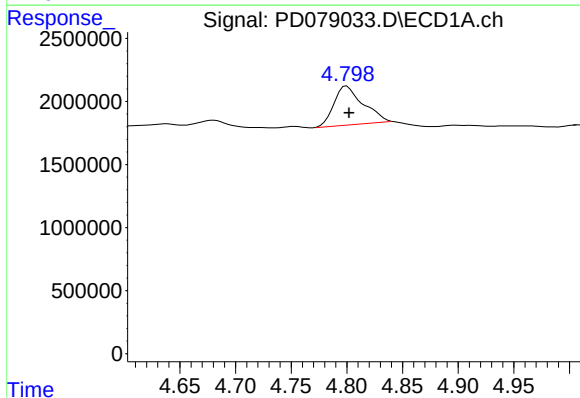
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



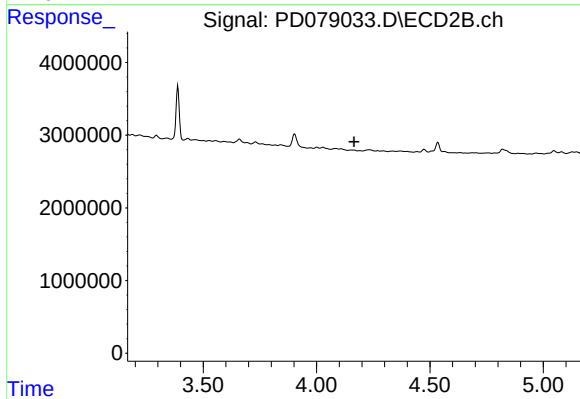
#5 Aldrin

R.T.: 4.232 min
Delta R.T.: -0.032 min
Response: 318479
Conc: 0.10 ng/ml



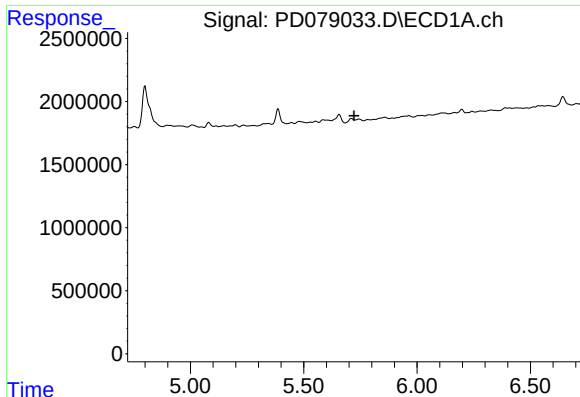
#7 delta-BHC

R.T.: 4.800 min
Delta R.T.: -0.002 min
Response: 5679353
Conc: 2.16 ng/ml



#7 delta-BHC

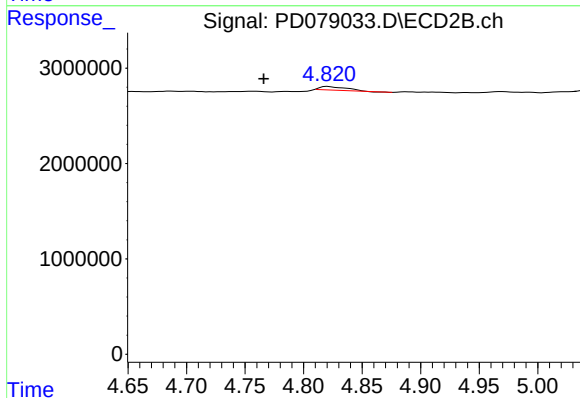
R.T.: 0.000 min
Exp R.T.: 4.166 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

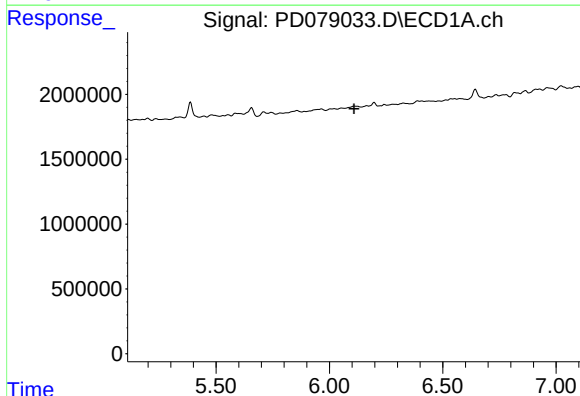
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



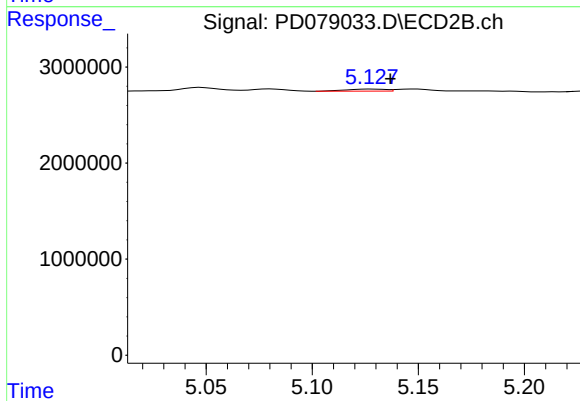
#8 Heptachlor epoxide

R.T.: 4.821 min
Delta R.T.: 0.055 min
Response: 567505
Conc: 0.20 ng/ml



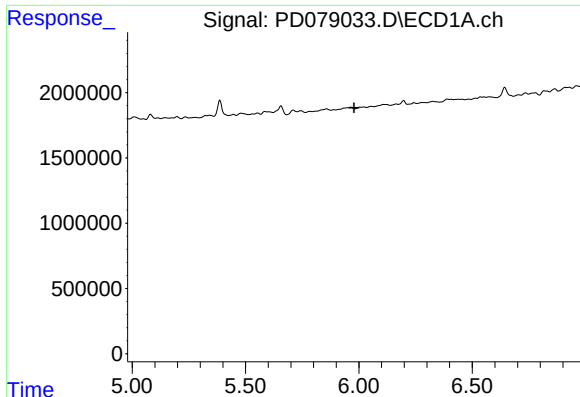
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.



#9 Endosulfan I

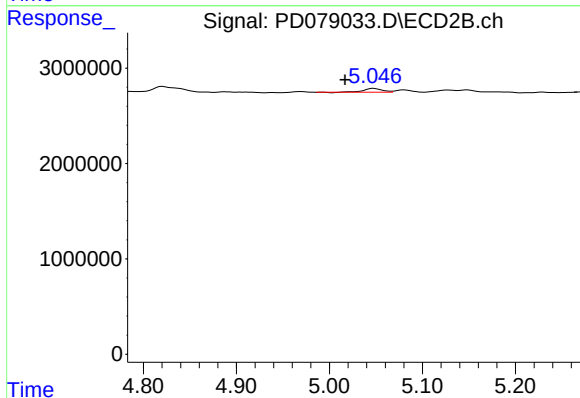
R.T.: 5.128 min
Delta R.T.: -0.009 min
Response: 279820
Conc: 0.11 ng/ml



#10 trans-Chlordane

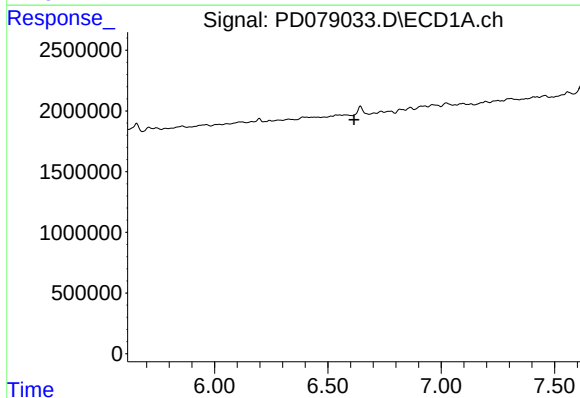
R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



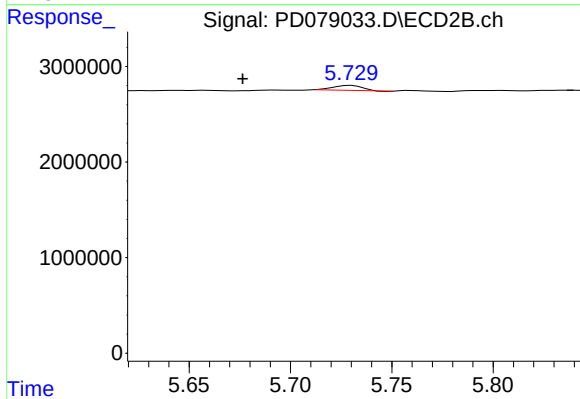
#10 trans-Chlordane

R.T.: 5.048 min
Delta R.T.: 0.031 min
Response: 525625
Conc: 0.19 ng/ml



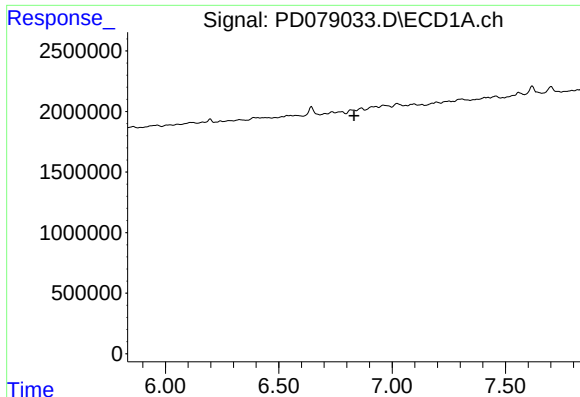
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

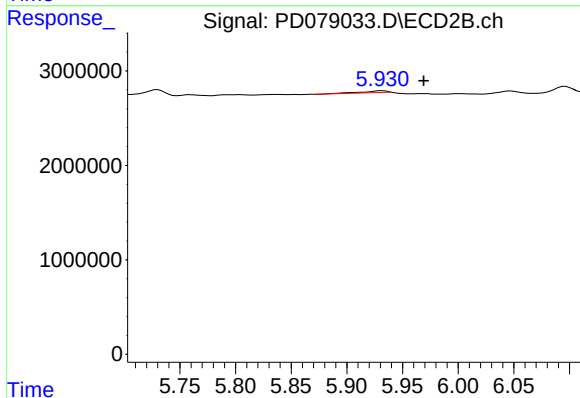
R.T.: 5.730 min
Delta R.T.: 0.054 min
Response: 489963
Conc: 0.19 ng/ml



#15 Endosulfan II

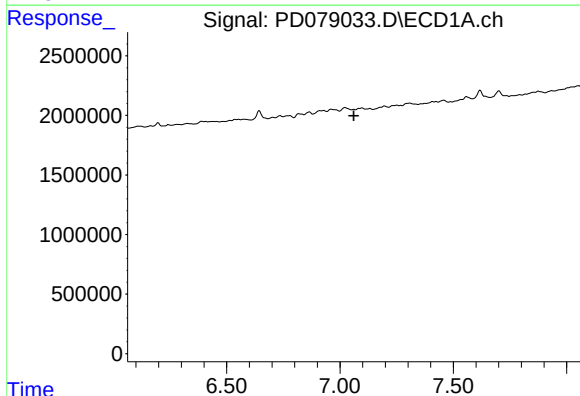
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



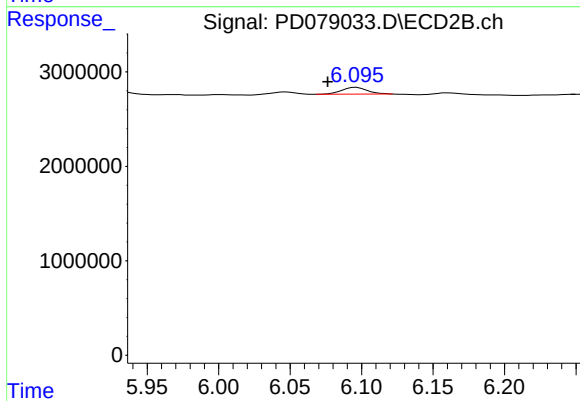
#15 Endosulfan II

R.T.: 5.932 min
Delta R.T.: -0.037 min
Response: 299319
Conc: 0.13 ng/ml



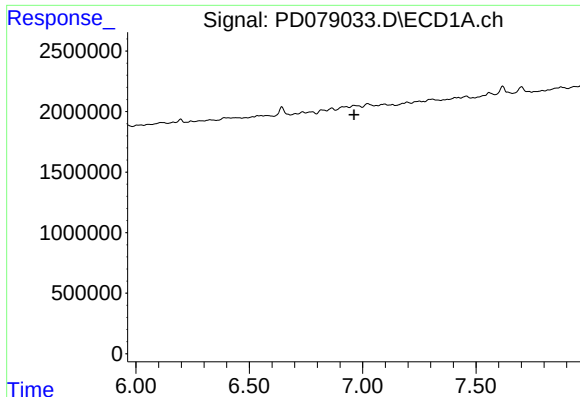
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

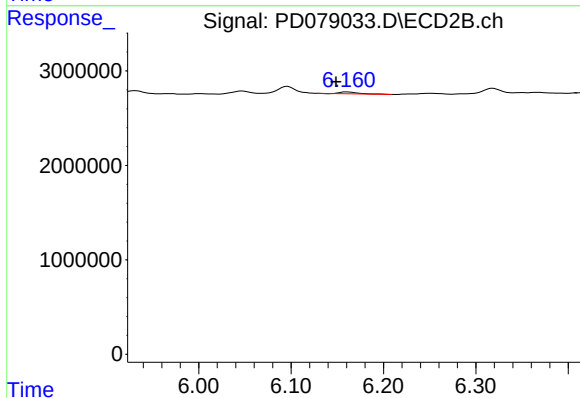
R.T.: 6.096 min
Delta R.T.: 0.020 min
Response: 883136
Conc: 0.39 ng/ml



#18 Endrin aldehyde

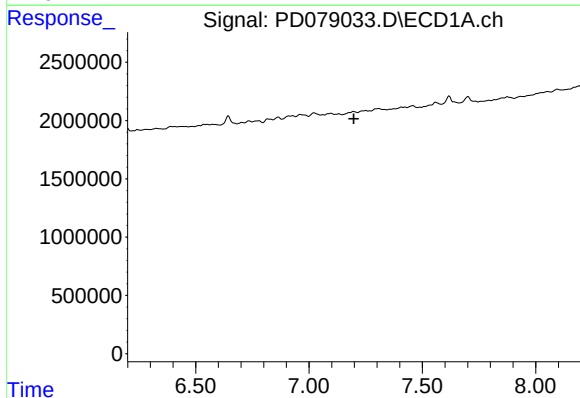
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



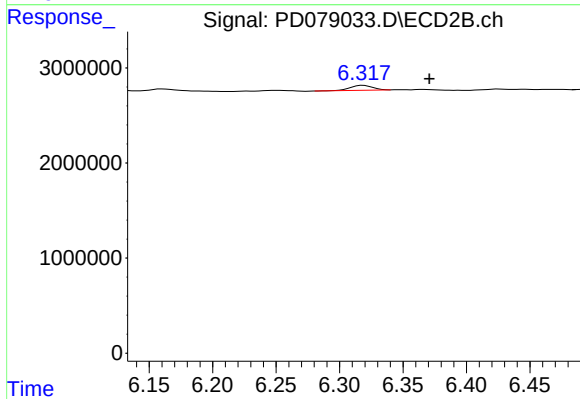
#18 Endrin aldehyde

R.T.: 6.161 min
Delta R.T.: 0.012 min
Response: 229671
Conc: 0.12 ng/ml



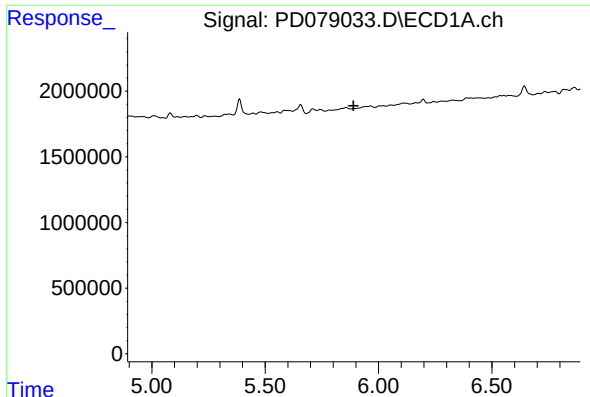
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.197 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

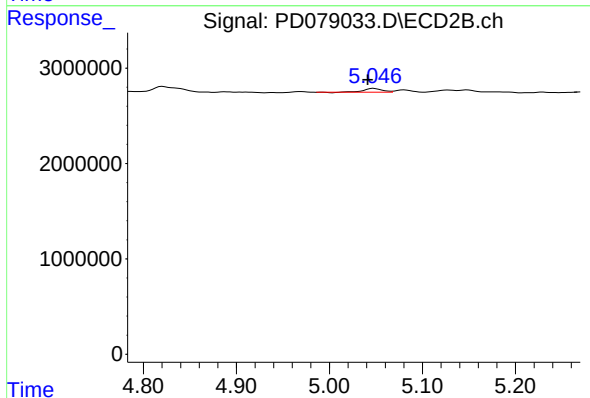
R.T.: 6.319 min
Delta R.T.: -0.052 min
Response: 657418
Conc: 0.29 ng/ml



#22 Toxaphene-1

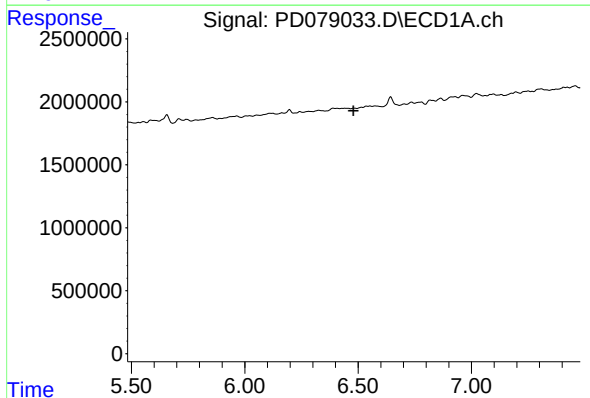
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



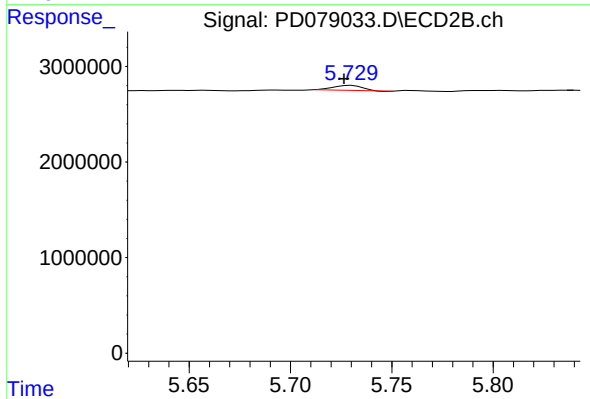
#22 Toxaphene-1

R.T.: 5.048 min
Delta R.T.: 0.007 min
Response: 525625
Conc: 34.04 ng/ml



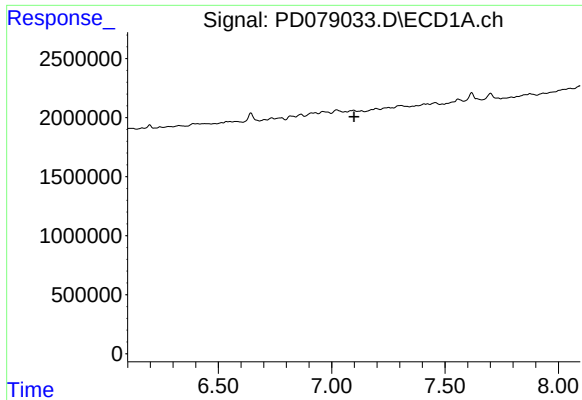
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

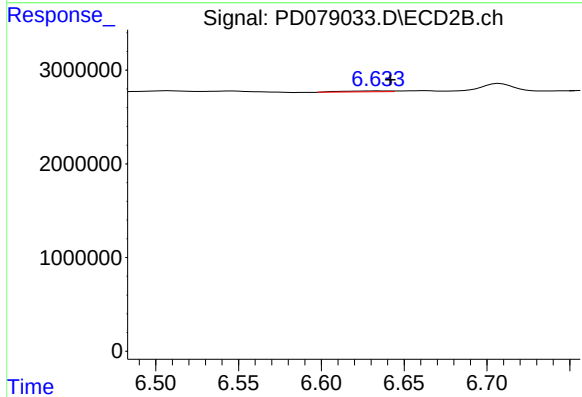
R.T.: 5.730 min
Delta R.T.: 0.004 min
Response: 489963
Conc: 29.82 ng/ml



#24 Toxaphene-3

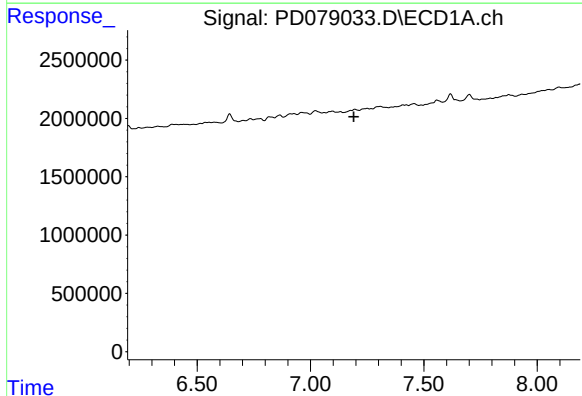
R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



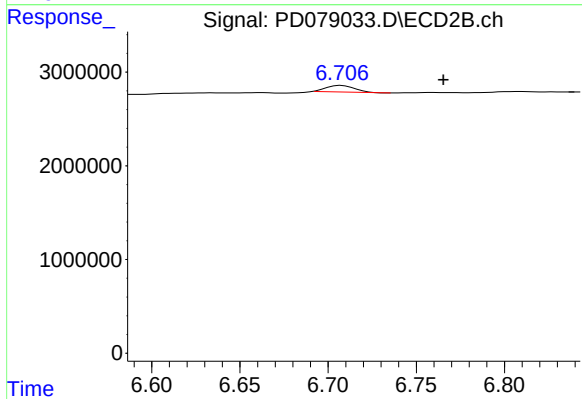
#24 Toxaphene-3

R.T.: 6.634 min
Delta R.T.: -0.008 min
Response: 210616
Conc: 4.02 ng/ml



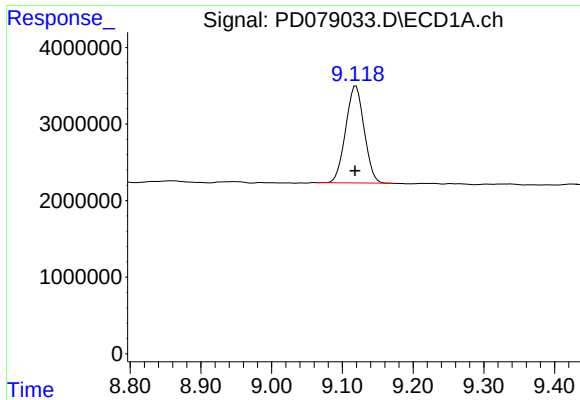
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

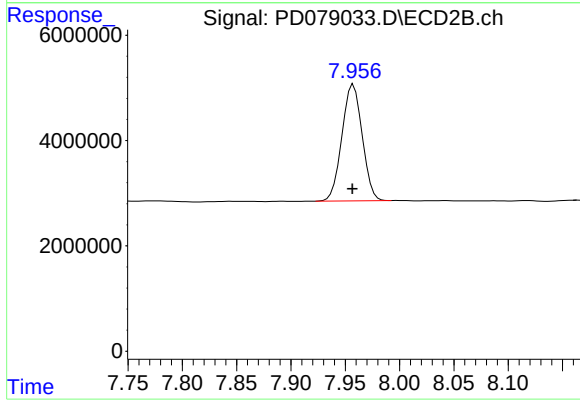
R.T.: 6.708 min
Delta R.T.: -0.058 min
Response: 752585
Conc: 10.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.001 min
Response: 23033529
Conc: 12.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: 0.001 min
Response: 28748898
Conc: 12.33 ng/ml