

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
 Data File : PD079015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 10:26
 Operator : AR\AJ
 Sample : 04952-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:22:32 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

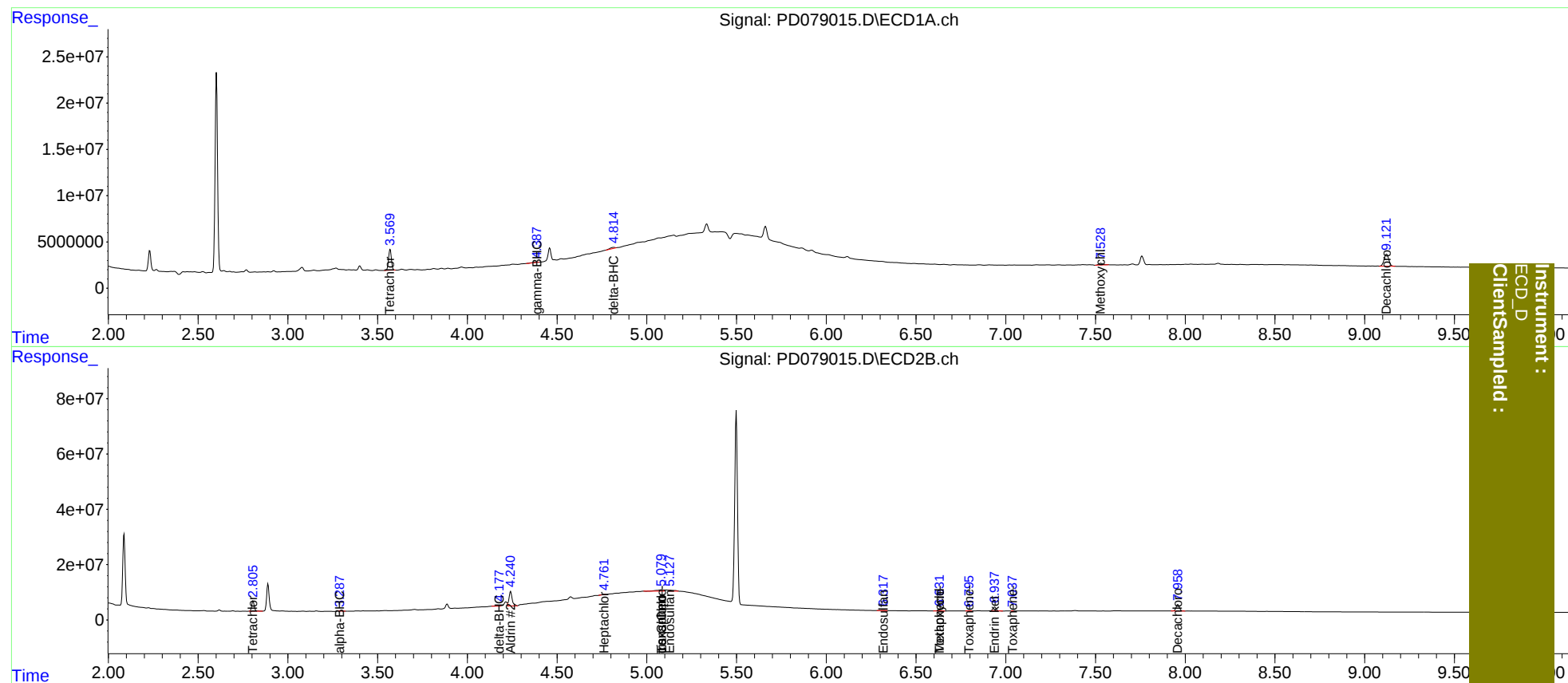
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.806	24807445	36834697	16.175	16.986
2)	SA Decachlor...	9.122	7.959	23667333	30210135	12.478	12.953
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	704954	N.D.	0.207
3)	MA gamma-BHC...	4.388f	3.661	792847	273831	0.319	<MDL #
5)	MB Aldrin	5.334f	4.241	-5519483	63535282	N.D.	20.623
7)	B delta-BHC	4.816	4.178	2182832	2028602	0.832	0.619 #
8)	B Heptachlo...	0.000	4.762	0	1530652	N.D.	0.530
9)	A Endosulfan I	0.000	5.130	0	7069186	N.D.	2.784
10)	B trans-Chl...	0.000	5.081f	0	12038656	N.D.	4.347
11)	B cis-Chlor...	0.000	5.081	0	12038656	N.D.	4.252
19)	B Endosulfa...	0.000	6.319f	0	844123	N.D.	0.366
20)	A Methoxychlor	7.530	6.632	3106305	4043597	3.238	3.316
21)	B Endrin ke...	0.000	6.938f	0	15022891	N.D.	5.692
22)	Toxaphene-1	0.000	5.081f	0	12038656	N.D.	779.618
24)	Toxaphene-3	0.000	6.632	0	4043597	N.D.	77.270
25)	Toxaphene-4	0.000	6.796	0	742120	N.D.	10.333
26)	Toxaphene-5	0.000	7.038f	0	62115	N.D.	2.005

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

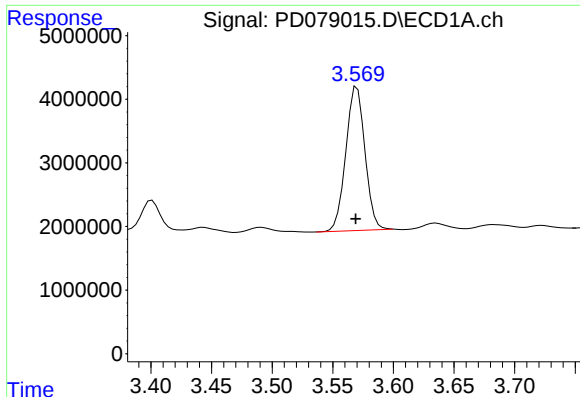
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
Data File : PD079015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2023 10:26
Operator : AR\AJ
Sample : 04952-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 22:22:32 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



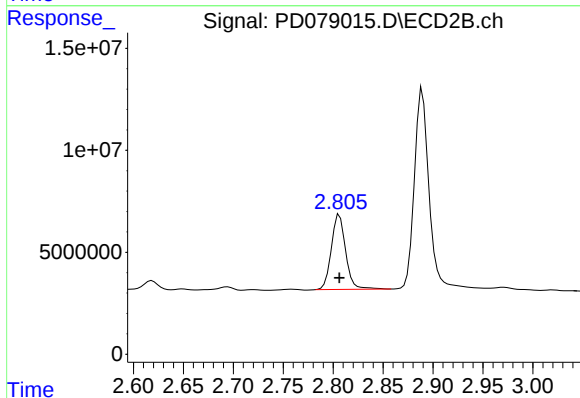
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

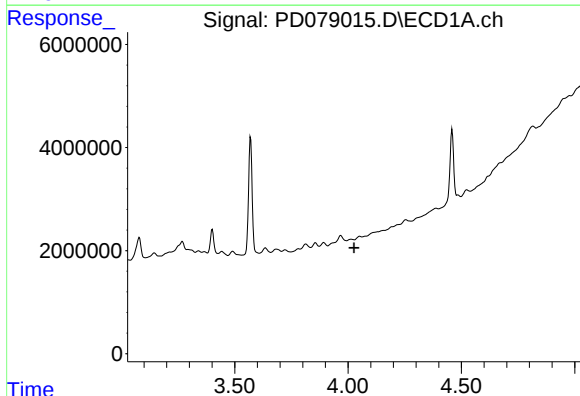
R.T.: 3.570 min
Delta R.T.: 0.001 min
Response: 24807445
Conc: 16.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



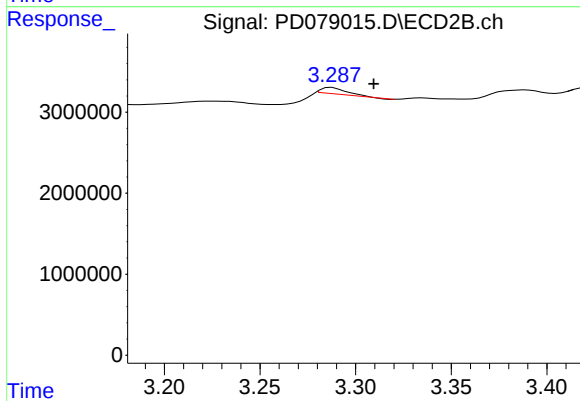
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 36834697
Conc: 16.99 ng/ml



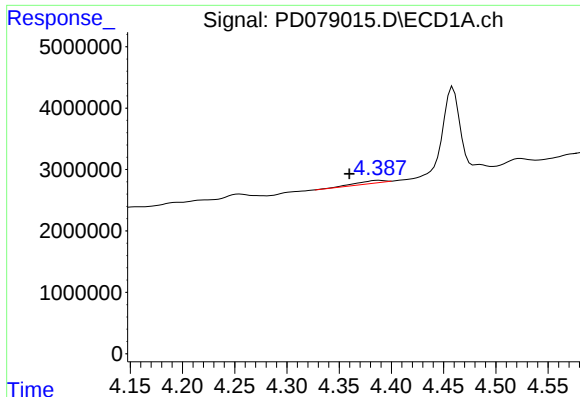
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



#2 alpha-BHC

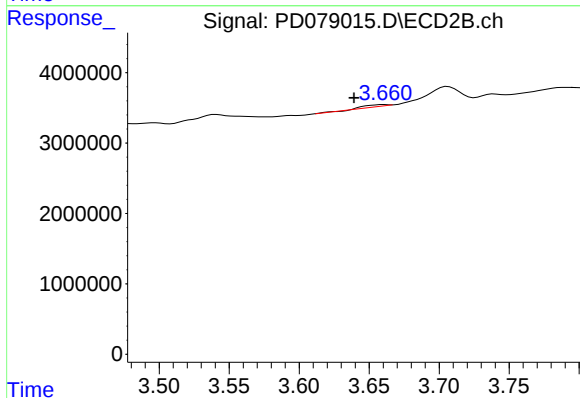
R.T.: 3.288 min
Delta R.T.: -0.022 min
Response: 704954
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

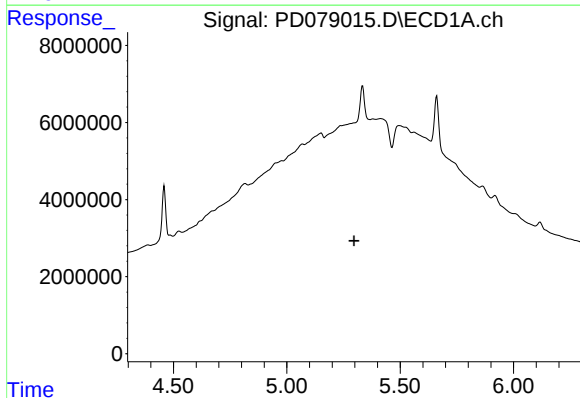
R.T.: 4.388 min
Delta R.T.: 0.028 min
Response: 792847
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



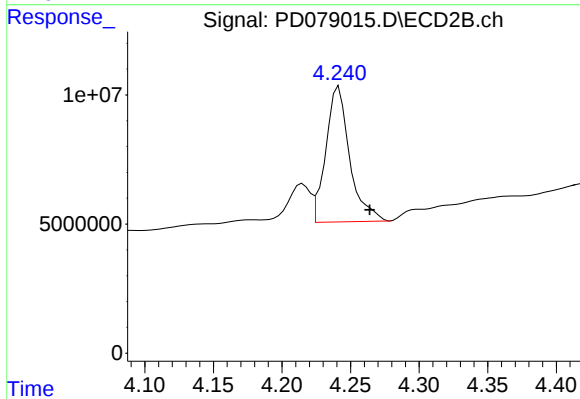
#3 gamma-BHC (Lindane)

R.T.: 3.661 min
Delta R.T.: 0.022 min
Response: 273831
Conc: N.D.



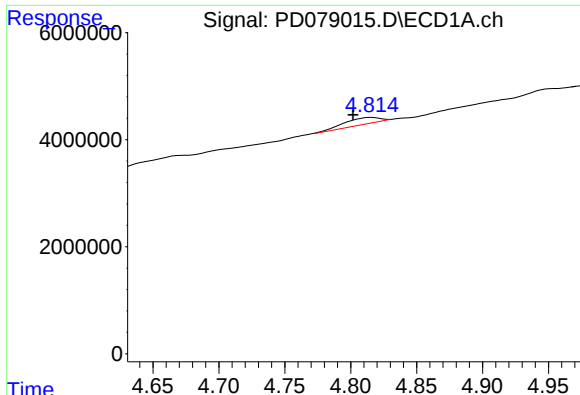
#5 Aldrin

R.T.: 5.334 min
Delta R.T.: 0.038 min
Response: -5519483
Conc: N.D.



#5 Aldrin

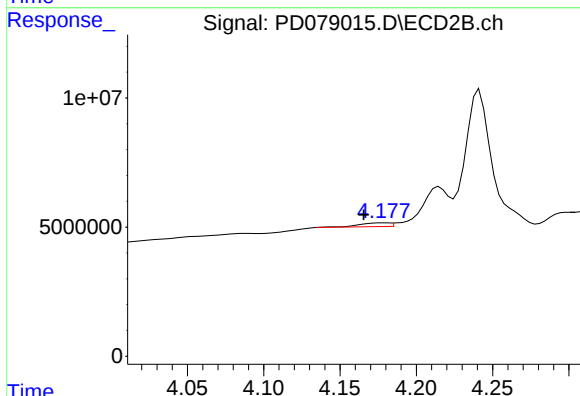
R.T.: 4.241 min
Delta R.T.: -0.023 min
Response: 63535282
Conc: 20.62 ng/ml



#7 delta-BHC

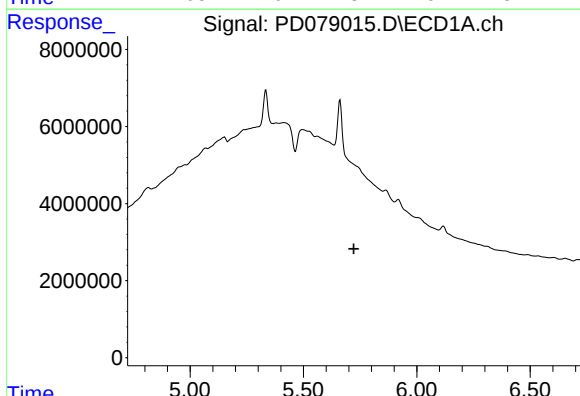
R.T.: 4.816 min
Delta R.T.: 0.014 min
Response: 2182832
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



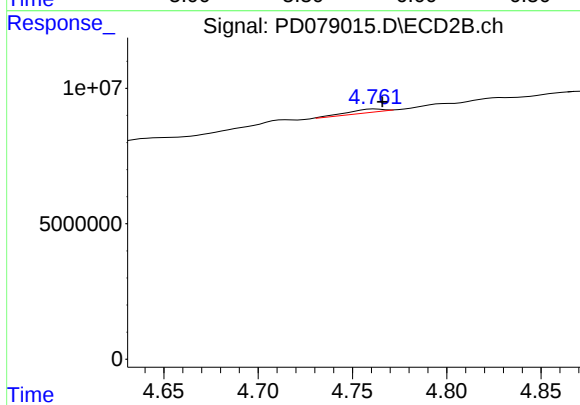
#7 delta-BHC

R.T.: 4.178 min
Delta R.T.: 0.013 min
Response: 2028602
Conc: 0.62 ng/ml



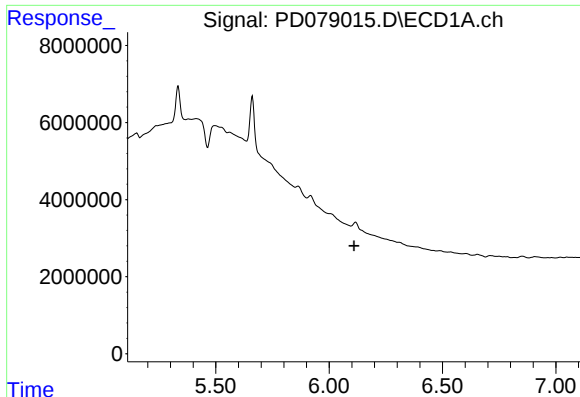
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

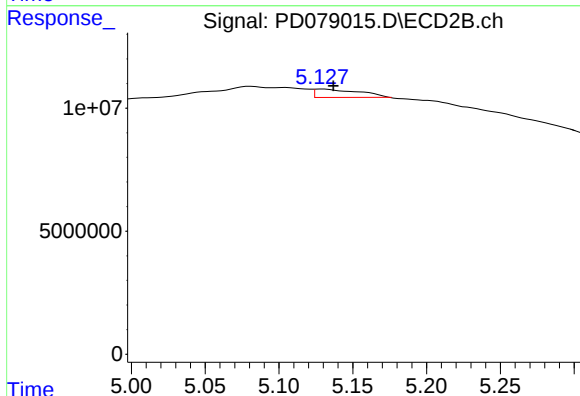
R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 1530652
Conc: 0.53 ng/ml



#9 Endosulfan I

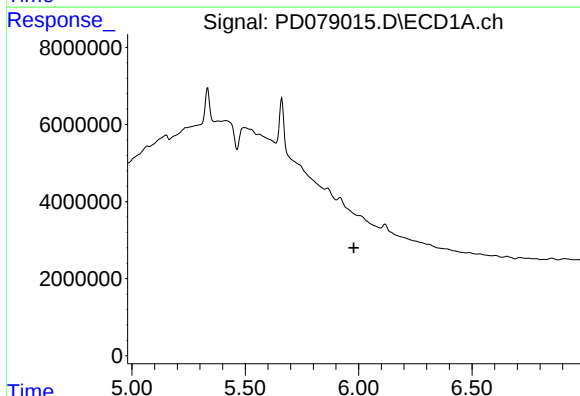
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



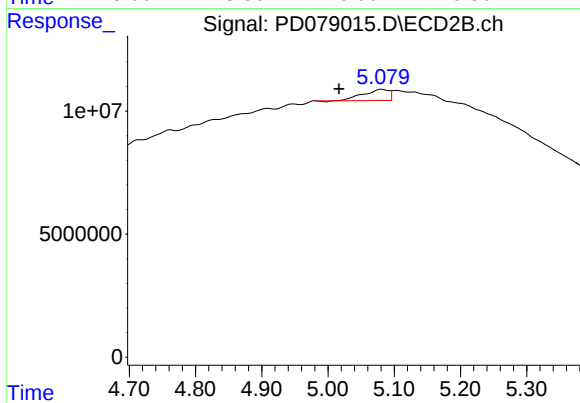
#9 Endosulfan I

R.T.: 5.130 min
Delta R.T.: -0.007 min
Response: 7069186
Conc: 2.78 ng/ml



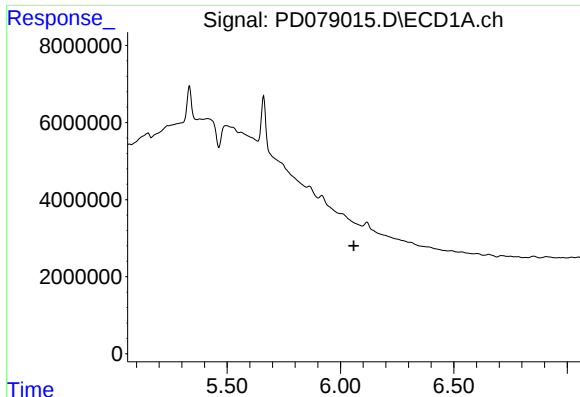
#10 trans-Chlordane

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



#10 trans-Chlordane

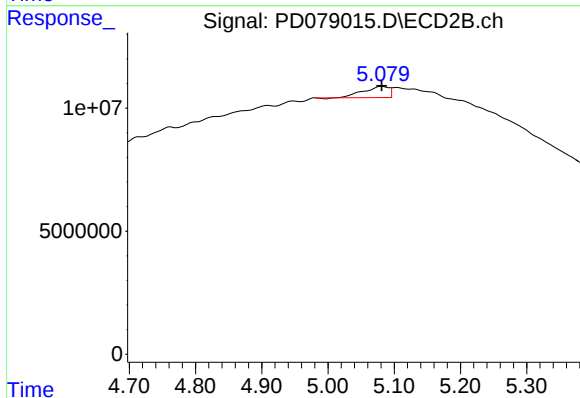
R.T.: 5.081 min
Delta R.T.: 0.064 min
Response: 12038656
Conc: 4.35 ng/ml



#11 cis-Chlordane

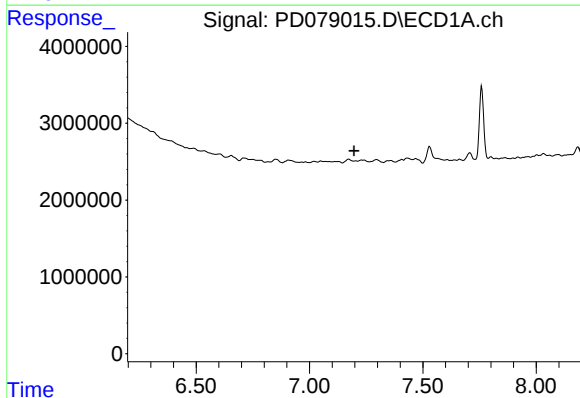
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



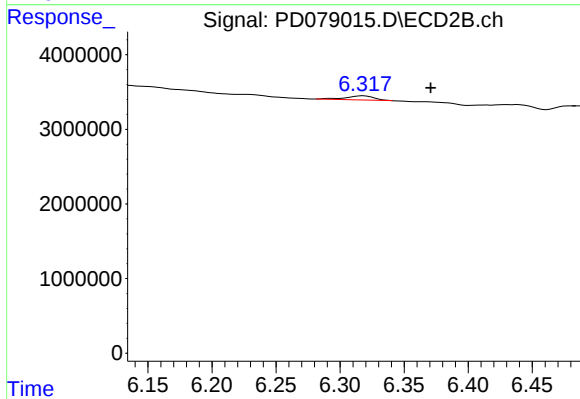
#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 12038656
Conc: 4.25 ng/ml



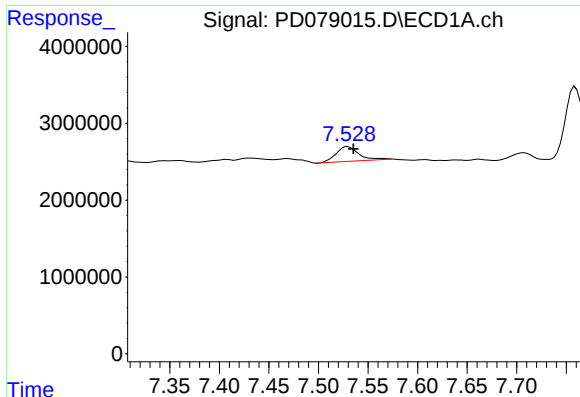
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

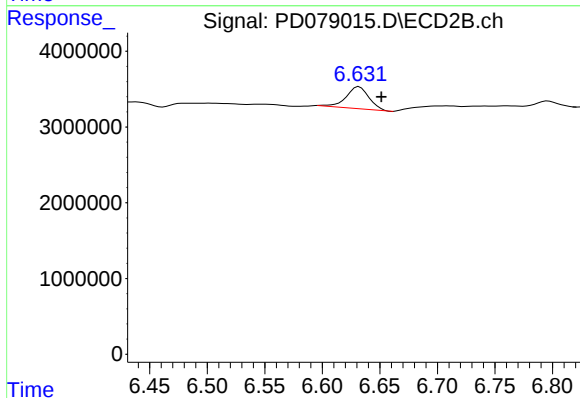
R.T.: 6.319 min
Delta R.T.: -0.052 min
Response: 844123
Conc: 0.37 ng/ml



#20 Methoxychlor

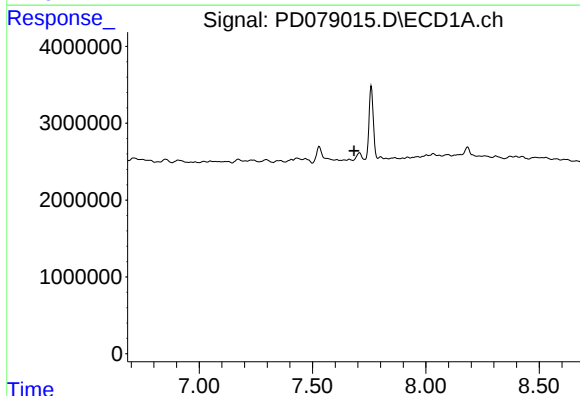
R.T.: 7.530 min
Delta R.T.: -0.006 min
Response: 3106305
Conc: 3.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



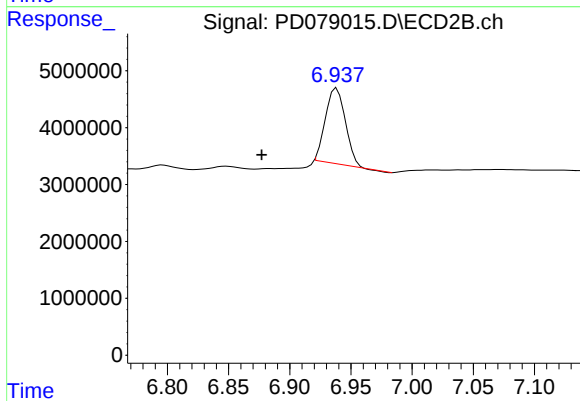
#20 Methoxychlor

R.T.: 6.632 min
Delta R.T.: -0.019 min
Response: 4043597
Conc: 3.32 ng/ml



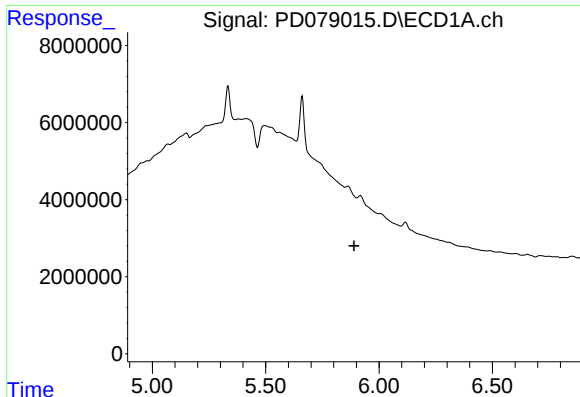
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.



#21 Endrin ketone

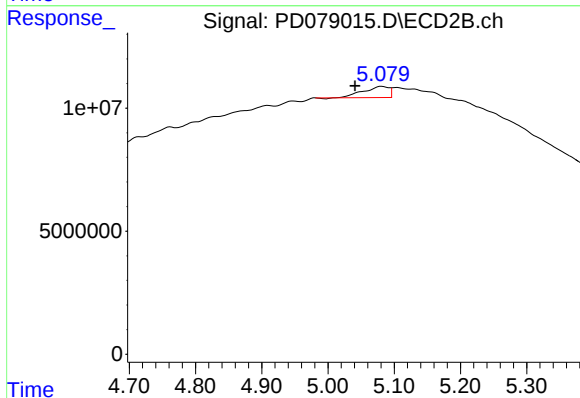
R.T.: 6.938 min
Delta R.T.: 0.061 min
Response: 15022891
Conc: 5.69 ng/ml



#22 Toxaphene-1

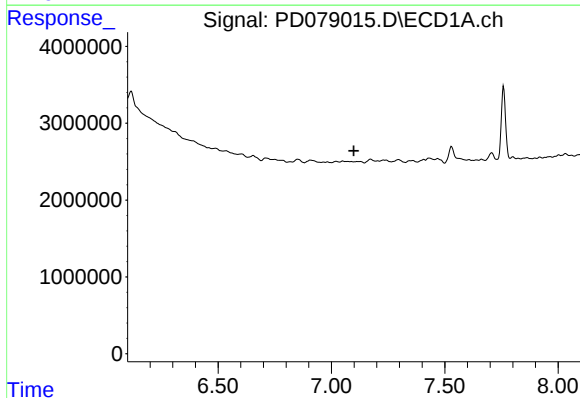
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



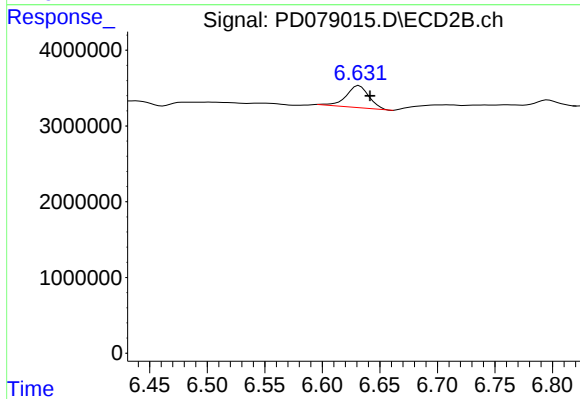
#22 Toxaphene-1

R.T.: 5.081 min
Delta R.T.: 0.040 min
Response: 12038656
Conc: 779.62 ng/ml



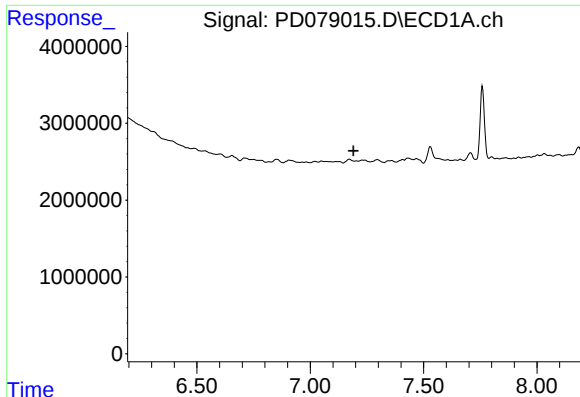
#24 Toxaphene-3

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



#24 Toxaphene-3

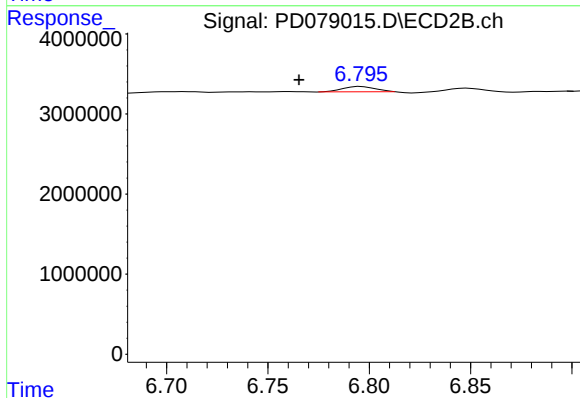
R.T.: 6.632 min
Delta R.T.: -0.010 min
Response: 4043597
Conc: 77.27 ng/ml



#25 Toxaphene-4

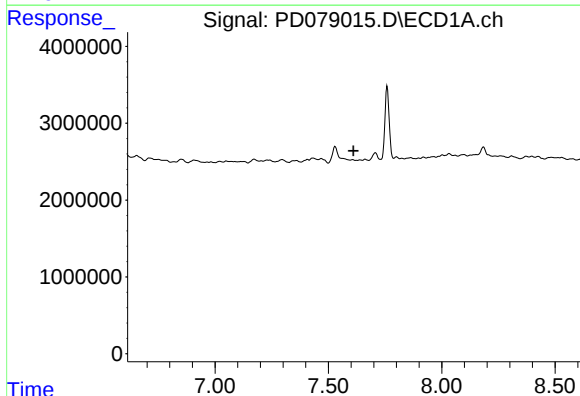
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



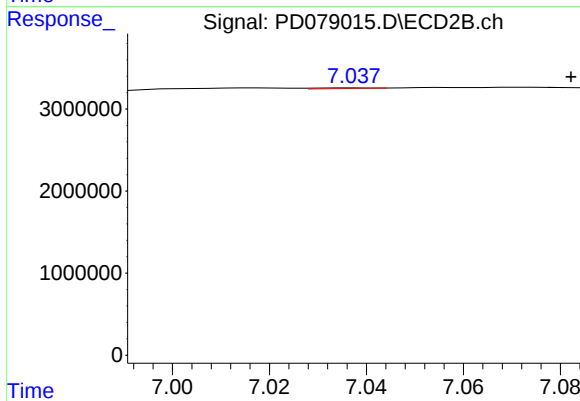
#25 Toxaphene-4

R.T.: 6.796 min
Delta R.T.: 0.031 min
Response: 742120
Conc: 10.33 ng/ml



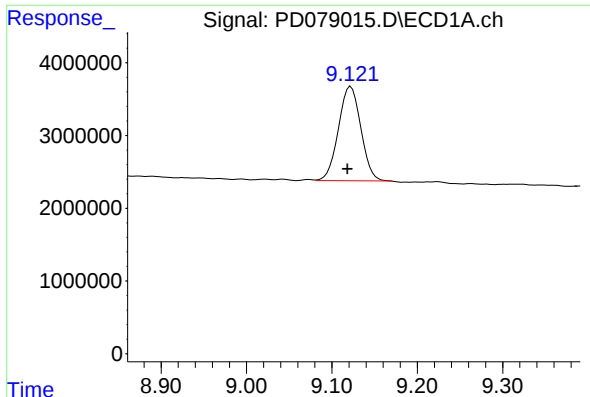
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

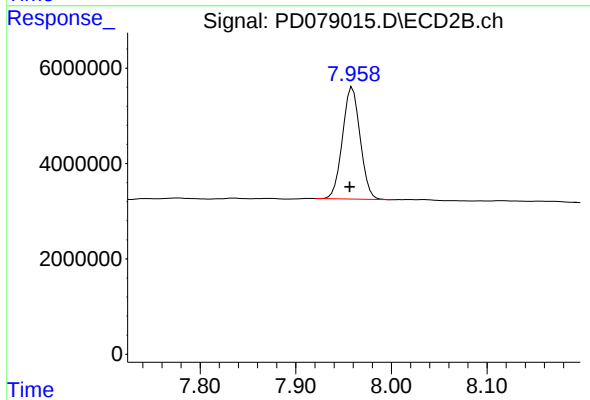
R.T.: 7.038 min
Delta R.T.: -0.044 min
Response: 62115
Conc: 2.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.004 min
Response: 23667333
Conc: 12.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: 0.003 min
Response: 30210135
Conc: 12.95 ng/ml