

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
 Data File : PD079016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 10:39
 Operator : AR\AJ
 Sample : 04952-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:22:57 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

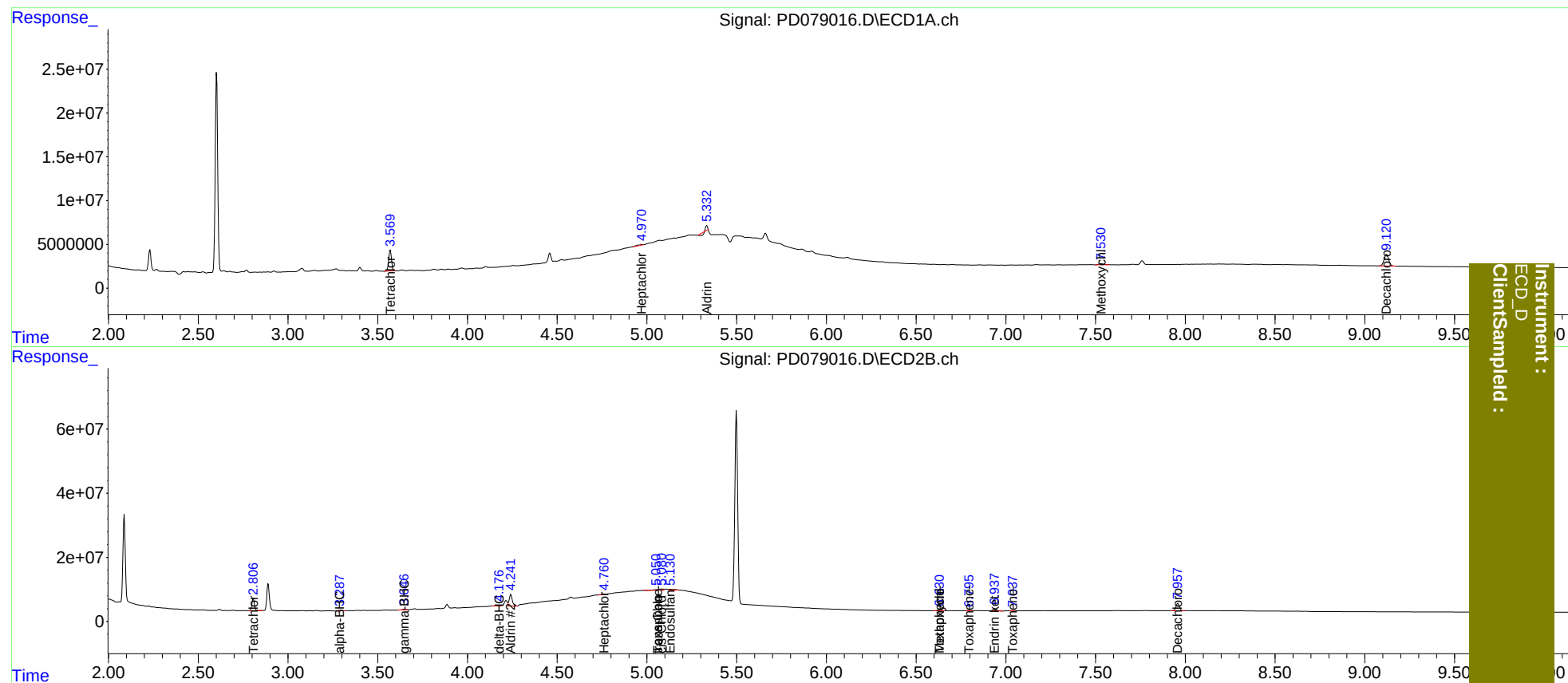
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.807	25702006	37730386	16.758	17.399
2)	SA Decachlor...	9.122	7.959	23642864	29278587	12.465	12.554
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	819782	N.D.	0.240
3)	MA gamma-BHC...	0.000	3.647	0	2246263	N.D.	0.695
4)	MA Heptachlor	4.974	0.000	1607821	0	0.604	N.D. #
5)	MB Aldrin	5.334f	4.242	1162006	44664653	0.470	14.498 #
7)	B delta-BHC	0.000	4.177	0	2398184	N.D.	0.731
8)	B Heptachlo...	0.000	4.762	0	1747566	N.D.	0.606
9)	A Endosulfan I	0.000	5.132	0	5060084	N.D.	1.993
10)	B trans-Chl...	0.000	5.051	0	2093645	N.D.	0.756
11)	B cis-Chlor...	0.000	5.082	0	6635391	N.D.	2.344
20)	A Methoxychlor	7.531	6.632	2045457	2626111	2.132	2.154
21)	B Endrin ke...	0.000	6.939f	0	8188842	N.D.	3.103
22)	Toxaphene-1	0.000	5.051	0	2093645	N.D.	135.583
24)	Toxaphene-3	0.000	6.632	0	2626111	N.D.	50.183
25)	Toxaphene-4	0.000	6.796	0	530324	N.D.	7.384
26)	Toxaphene-5	0.000	7.040f	0	186658	N.D.	6.026

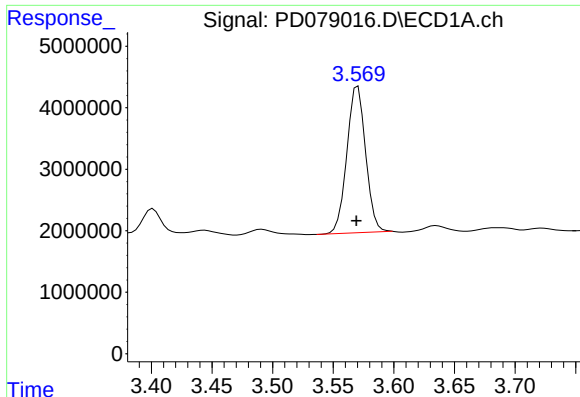
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Oct 2023 10:39
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ALS Vial : 7 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Tue Oct 17 09:38:01 2023
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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

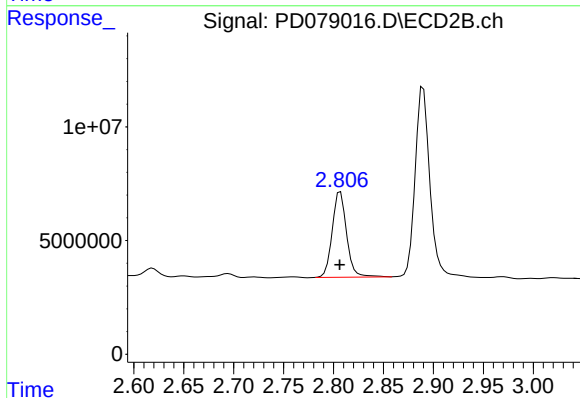




#1 Tetrachloro-m-xylene

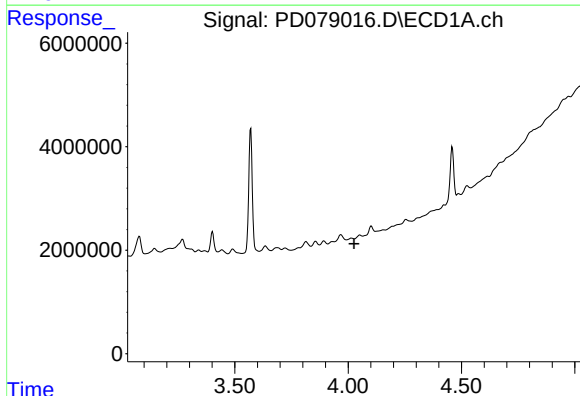
R.T.: 3.570 min
Delta R.T.: 0.001 min
Response: 25702006
Conc: 16.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



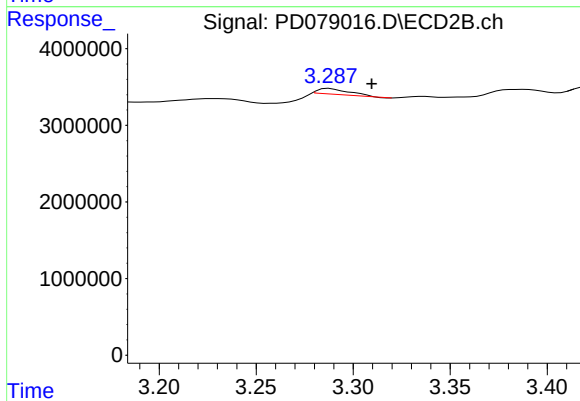
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 37730386
Conc: 17.40 ng/ml



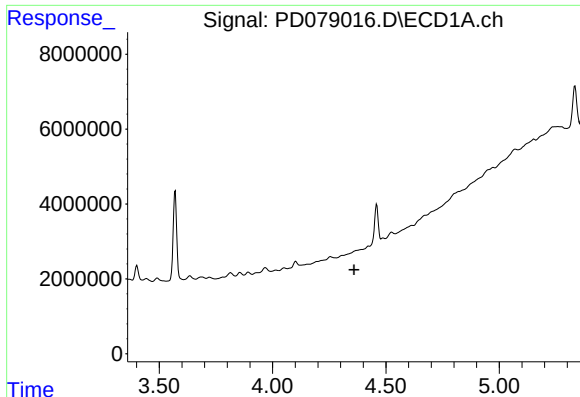
#2 alpha-BHC

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



#2 alpha-BHC

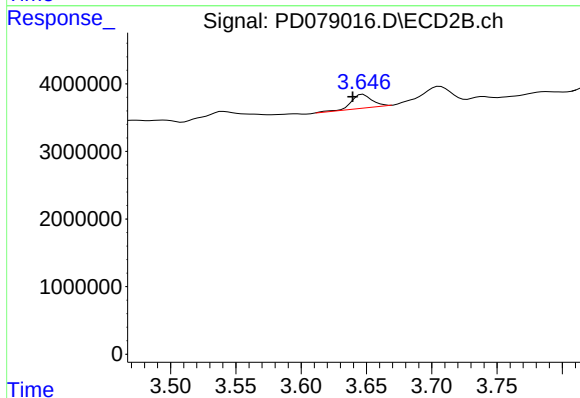
R.T.: 3.288 min
Delta R.T.: -0.022 min
Response: 819782
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

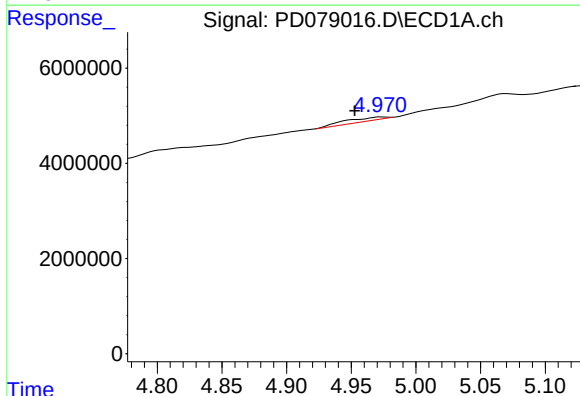
R.T.: 0.000 min
Exp R.T.: 4.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



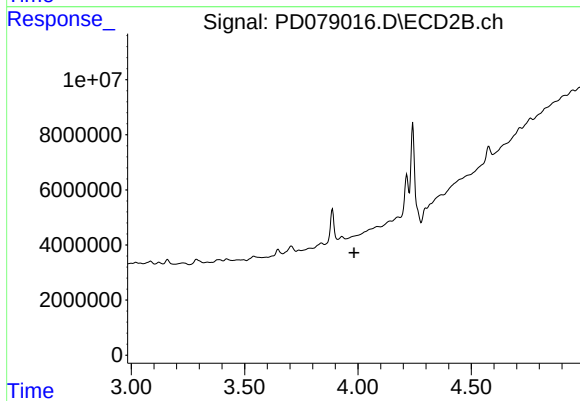
#3 gamma-BHC (Lindane)

R.T.: 3.647 min
Delta R.T.: 0.008 min
Response: 2246263
Conc: 0.69 ng/ml



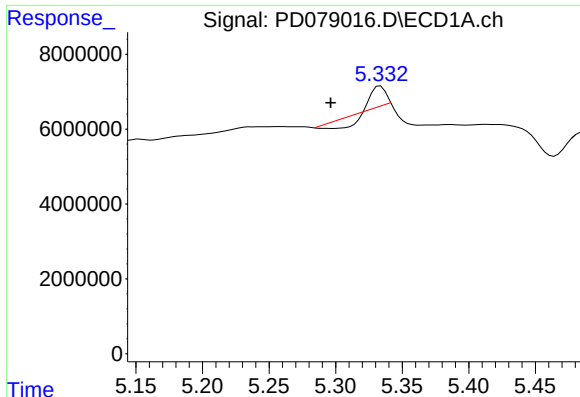
#4 Heptachlor

R.T.: 4.974 min
Delta R.T.: 0.021 min
Response: 1607821
Conc: 0.60 ng/ml



#4 Heptachlor

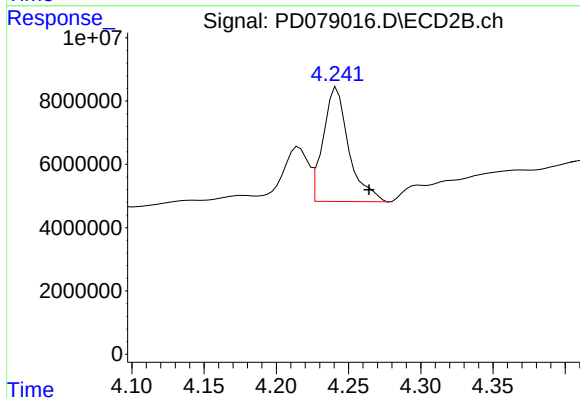
R.T.: 0.000 min
Exp R.T.: 3.983 min
Response: 0
Conc: N.D.



#5 Aldrin

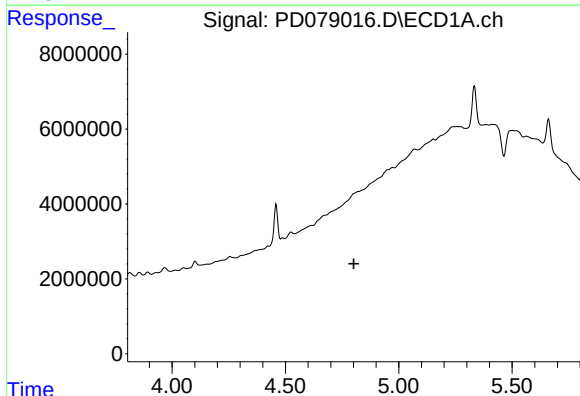
R.T.: 5.334 min
Delta R.T.: 0.037 min
Response: 1162006
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



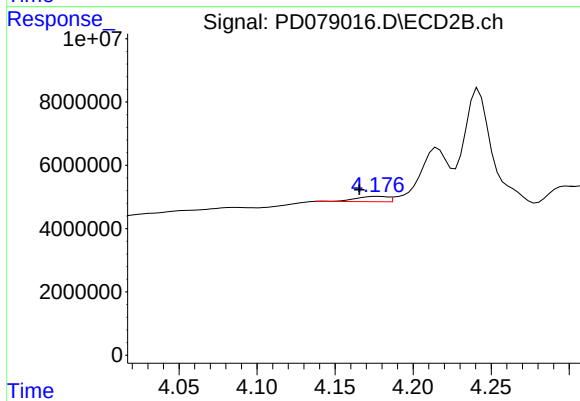
#5 Aldrin

R.T.: 4.242 min
Delta R.T.: -0.022 min
Response: 44664653
Conc: 14.50 ng/ml



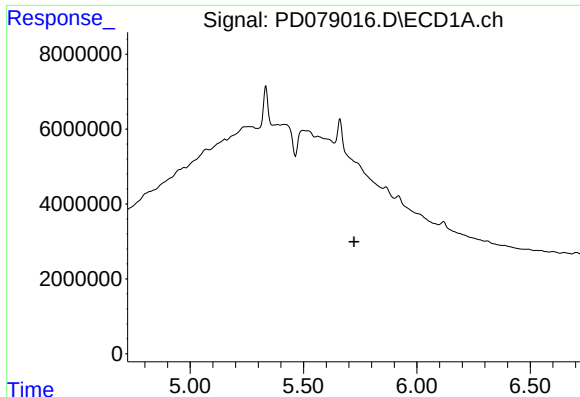
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.802 min
Response: 0
Conc: N.D.



#7 delta-BHC

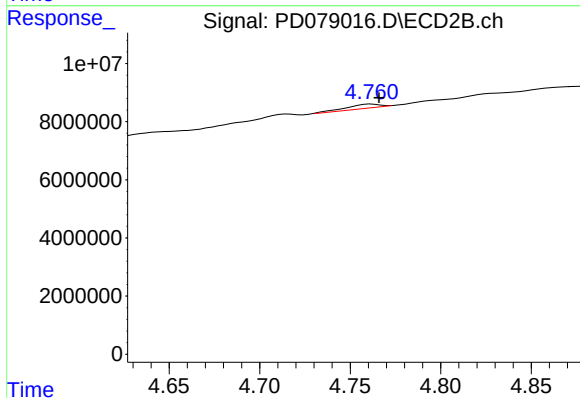
R.T.: 4.177 min
Delta R.T.: 0.012 min
Response: 2398184
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

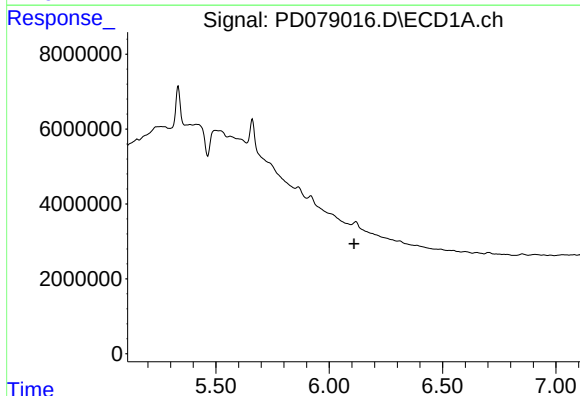
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



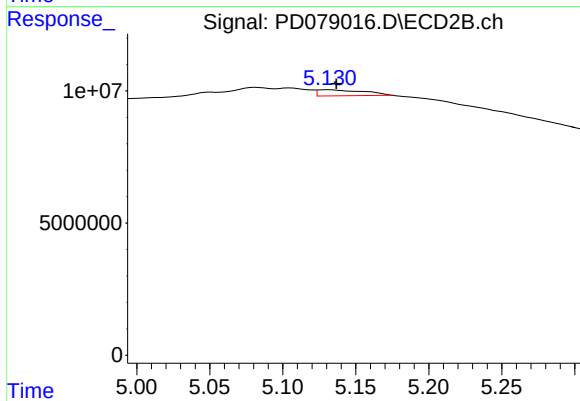
#8 Heptachlor epoxide

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 1747566
Conc: 0.61 ng/ml



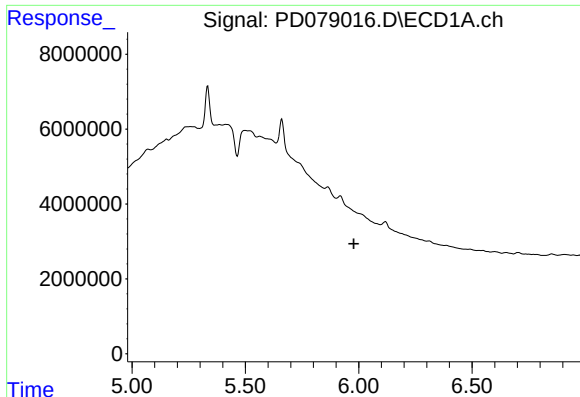
#9 Endosulfan I

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



#9 Endosulfan I

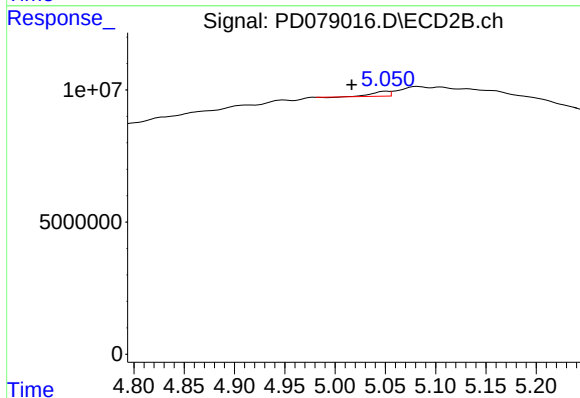
R.T.: 5.132 min
Delta R.T.: -0.005 min
Response: 5060084
Conc: 1.99 ng/ml



#10 trans-Chlordane

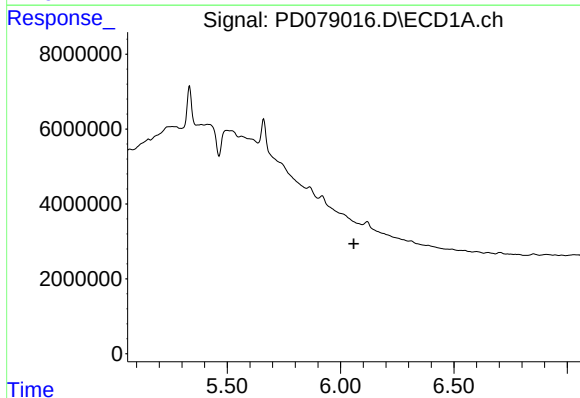
R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



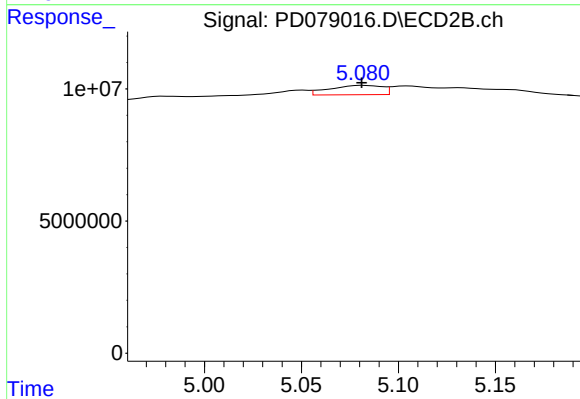
#10 trans-Chlordane

R.T.: 5.051 min
Delta R.T.: 0.034 min
Response: 2093645
Conc: 0.76 ng/ml



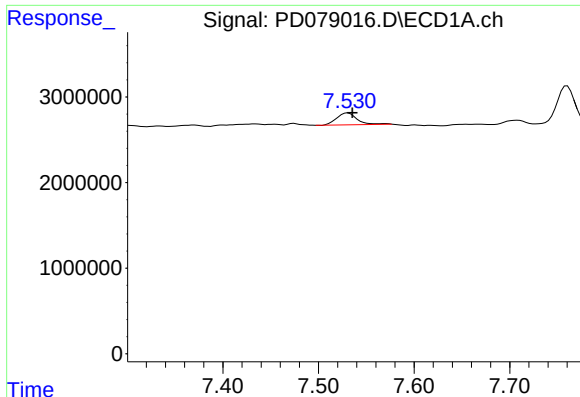
#11 cis-Chlordane

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



#11 cis-Chlordane

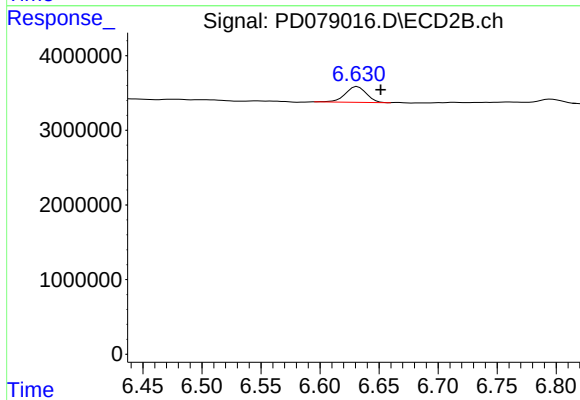
R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 6635391
Conc: 2.34 ng/ml



#20 Methoxychlor

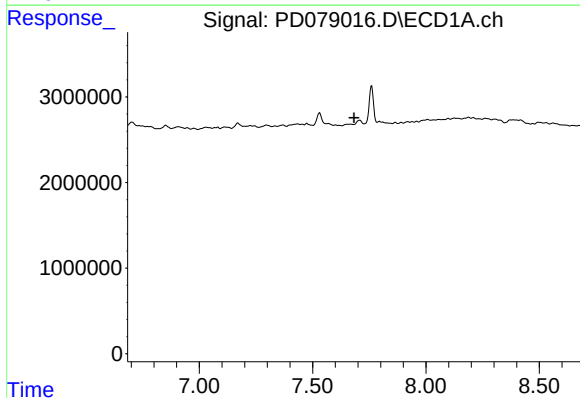
R.T.: 7.531 min
Delta R.T.: -0.005 min
Response: 2045457
Conc: 2.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



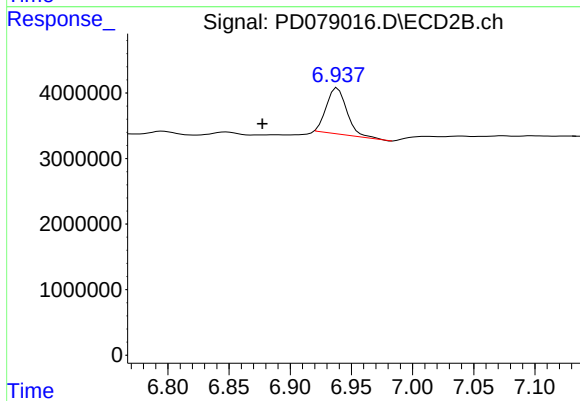
#20 Methoxychlor

R.T.: 6.632 min
Delta R.T.: -0.020 min
Response: 2626111
Conc: 2.15 ng/ml



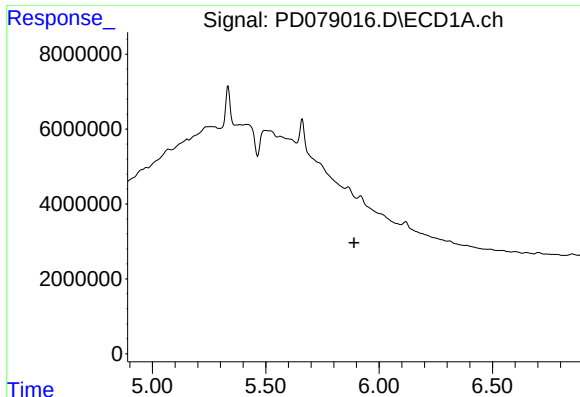
#21 Endrin ketone

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



#21 Endrin ketone

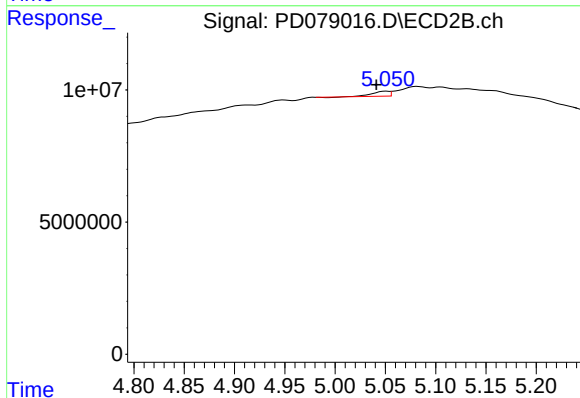
R.T.: 6.939 min
Delta R.T.: 0.061 min
Response: 8188842
Conc: 3.10 ng/ml



#22 Toxaphene-1

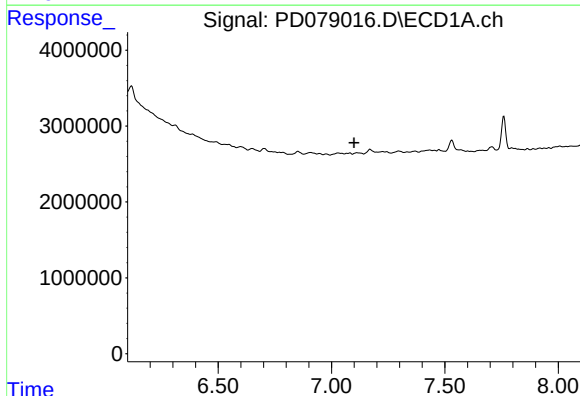
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



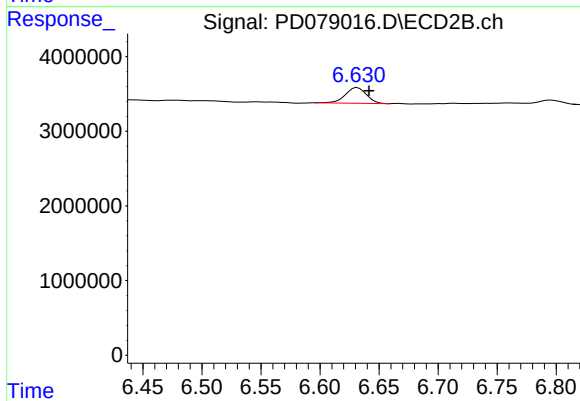
#22 Toxaphene-1

R.T.: 5.051 min
Delta R.T.: 0.010 min
Response: 2093645
Conc: 135.58 ng/ml



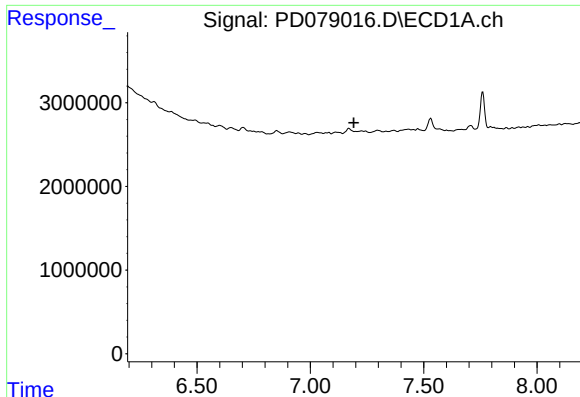
#24 Toxaphene-3

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



#24 Toxaphene-3

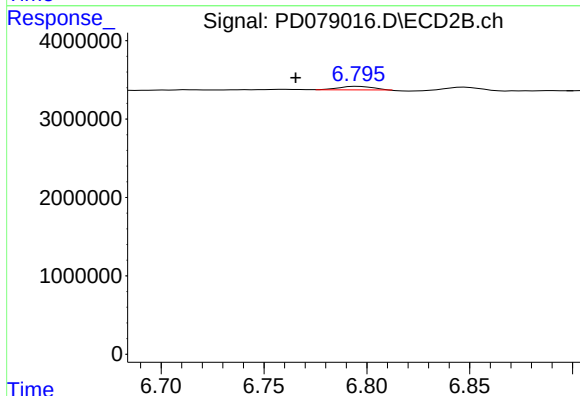
R.T.: 6.632 min
Delta R.T.: -0.010 min
Response: 2626111
Conc: 50.18 ng/ml



#25 Toxaphene-4

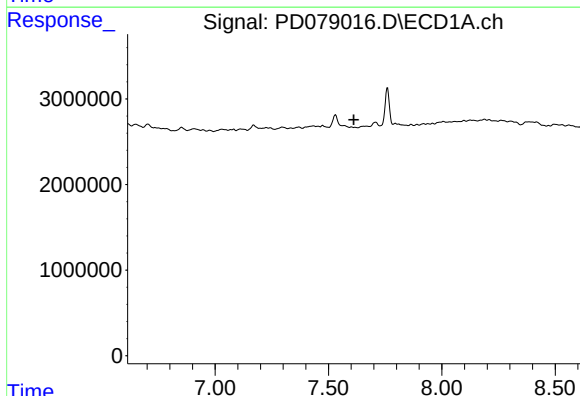
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



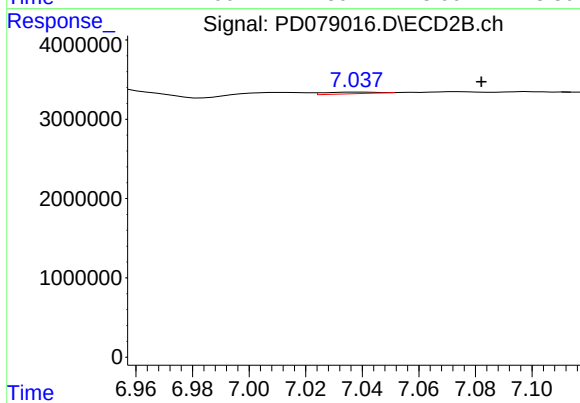
#25 Toxaphene-4

R.T.: 6.796 min
Delta R.T.: 0.031 min
Response: 530324
Conc: 7.38 ng/ml



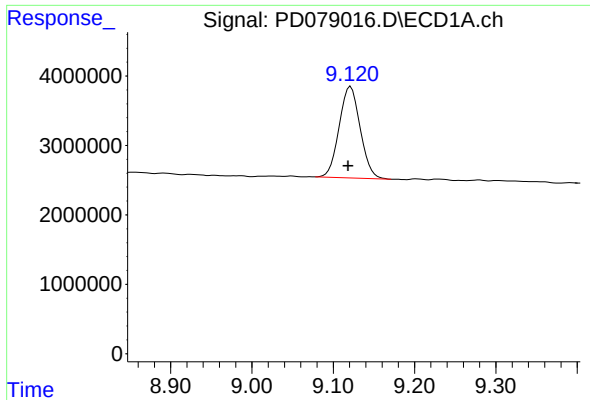
#26 Toxaphene-5

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



#26 Toxaphene-5

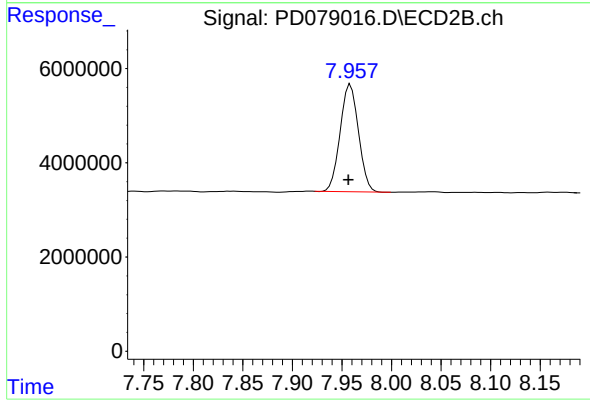
R.T.: 7.040 min
Delta R.T.: -0.043 min
Response: 186658
Conc: 6.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.003 min
Response: 23642864
Conc: 12.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: 0.002 min
Response: 29278587
Conc: 12.55 ng/ml