

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
 Data File : PD079036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 17:15
 Operator : AR\AJ
 Sample : 04944-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:06:31 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

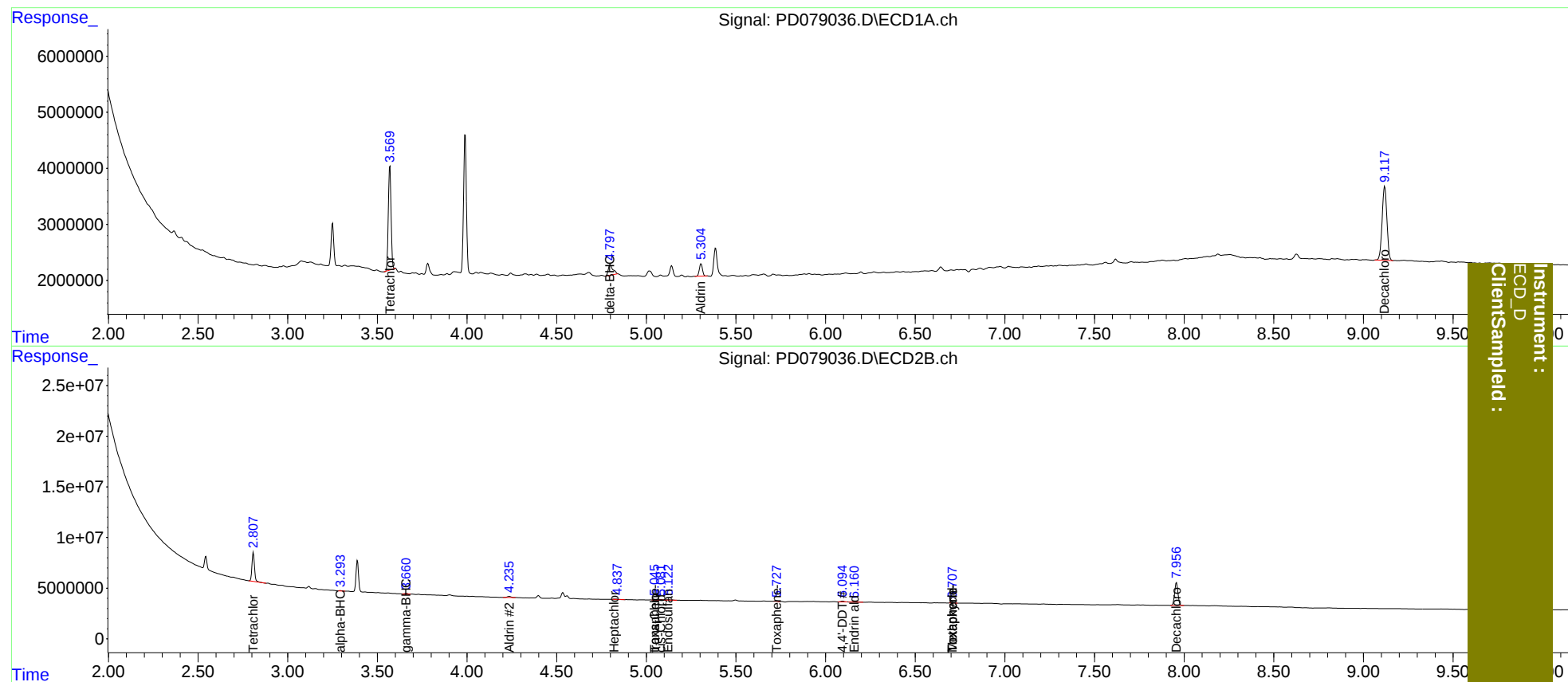
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.808	19772819	27803982	12.892	12.822
2)	SA Decachlor...	9.119	7.957	24446833	28964452	12.889	12.419
Target Compounds							
2)	A alpha-BHC	0.000	3.294	0	424659	N.D.	0.125
3)	MA gamma-BHC...	0.000	3.662	0	732194	N.D.	0.227
4)	MA Heptachlor	0.000	4.030f	0	152583	N.D.	<MDL
5)	MB Aldrin	5.306	4.237f	2653579	1675408	1.073	0.544 #
7)	B delta-BHC	4.799	0.000	3456419	0	1.317	N.D. #
8)	B Heptachlo...	0.000	4.822f	0	586246	N.D.	0.203
9)	A Endosulfan I	0.000	5.123	0	948199	N.D.	0.373
10)	B trans-Chl...	0.000	5.047	0	555189	N.D.	0.200
11)	B cis-Chlor...	0.000	5.082	0	756958	N.D.	0.267
14)	MA Endrin	0.000	5.657	0	218118	N.D.	<MDL
15)	B Endosulfa...	0.000	5.933f	0	85432	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.095	0	934816	N.D.	0.415
18)	B Endrin al...	0.000	6.160	0	411754	N.D.	0.222
20)	A Methoxychlor	0.000	6.708f	0	775043	N.D.	0.636
22)	Toxaphene-1	0.000	5.047	0	555189	N.D.	35.954
23)	Toxaphene-2	0.000	5.727	0	607433	N.D.	36.973
24)	Toxaphene-3	0.000	6.708f	0	775043	N.D.	14.811
25)	Toxaphene-4	0.000	6.708f	0	775043	N.D.	10.792

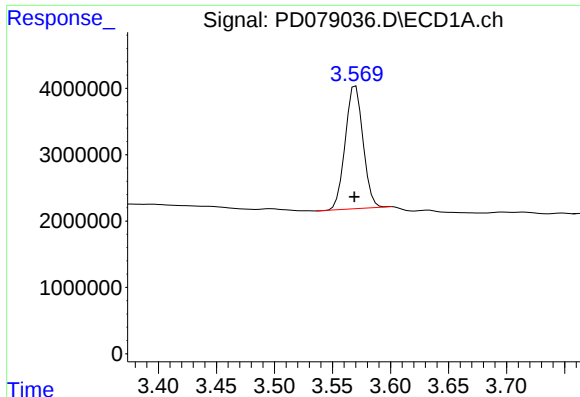
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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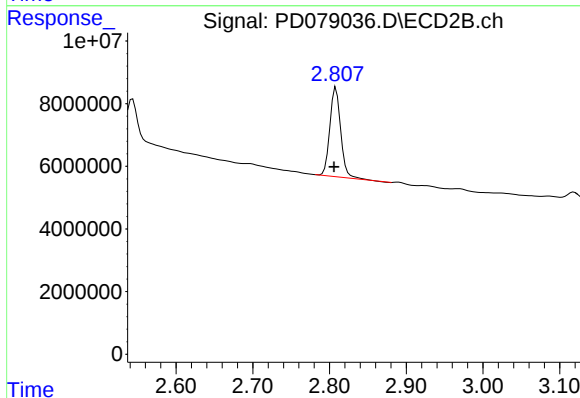




#1 Tetrachloro-m-xylene

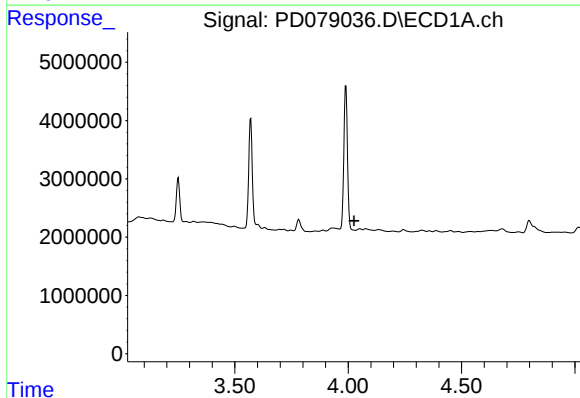
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 19772819
Conc: 12.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



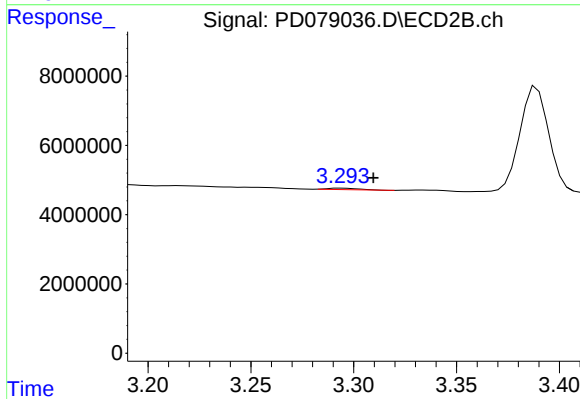
#1 Tetrachloro-m-xylene

R.T.: 2.808 min
Delta R.T.: 0.002 min
Response: 27803982
Conc: 12.82 ng/ml



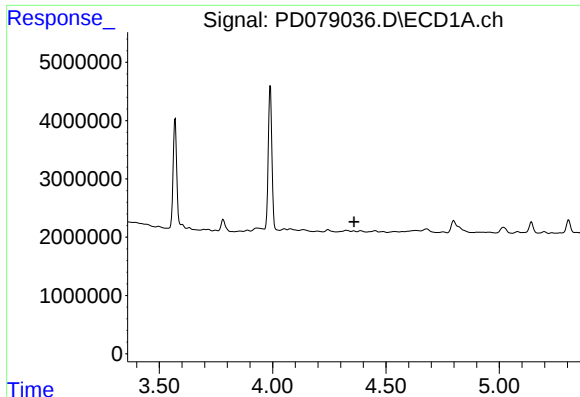
#2 alpha-BHC

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



#2 alpha-BHC

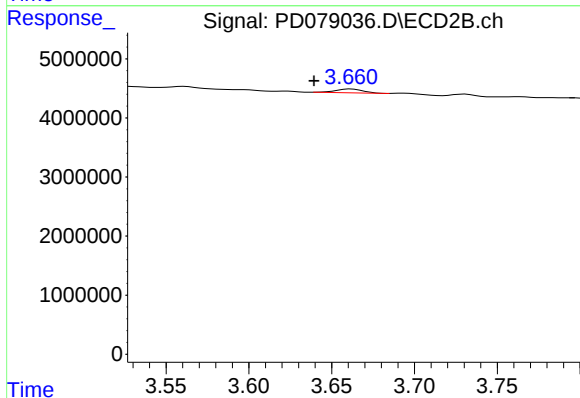
R.T.: 3.294 min
Delta R.T.: -0.015 min
Response: 424659
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

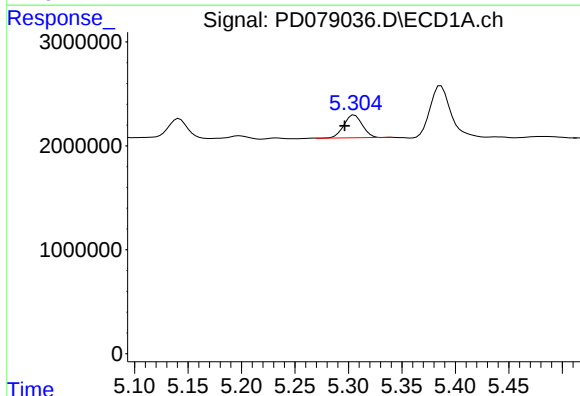
R.T.: 0.000 min
Exp R.T.: 4.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



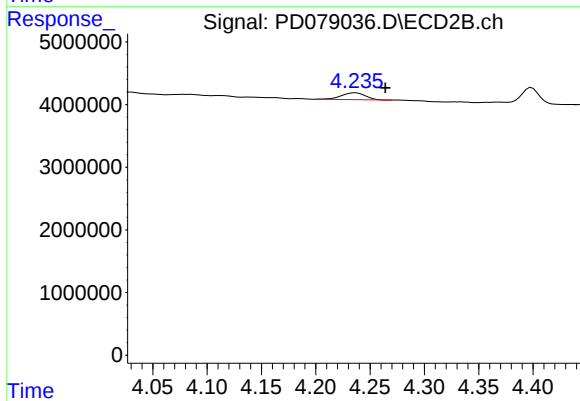
#3 gamma-BHC (Lindane)

R.T.: 3.662 min
Delta R.T.: 0.022 min
Response: 732194
Conc: 0.23 ng/ml



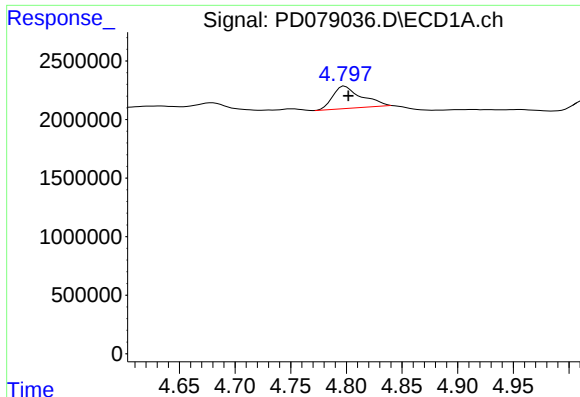
#5 Aldrin

R.T.: 5.306 min
Delta R.T.: 0.009 min
Response: 2653579
Conc: 1.07 ng/ml



#5 Aldrin

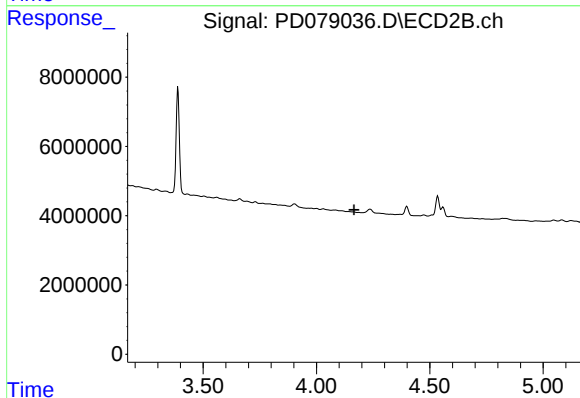
R.T.: 4.237 min
Delta R.T.: -0.027 min
Response: 1675408
Conc: 0.54 ng/ml



#7 delta-BHC

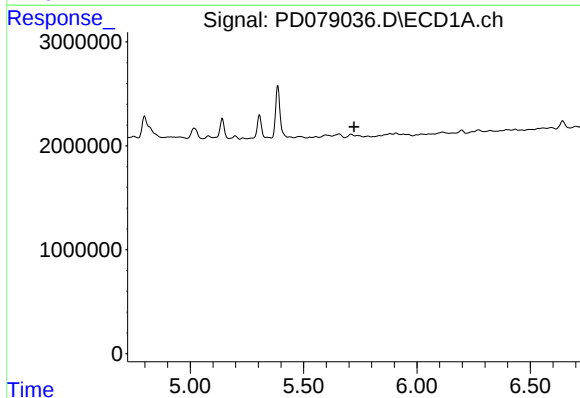
R.T.: 4.799 min
Delta R.T.: -0.003 min
Response: 3456419
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



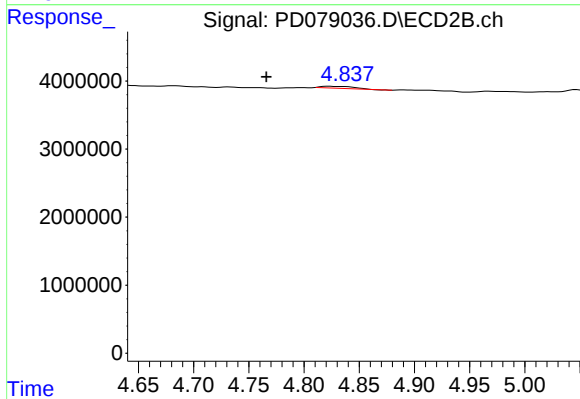
#7 delta-BHC

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



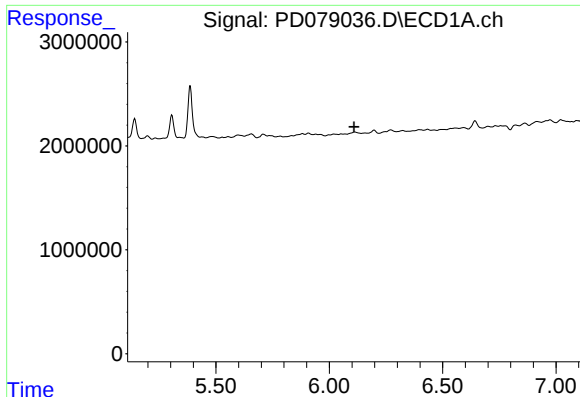
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

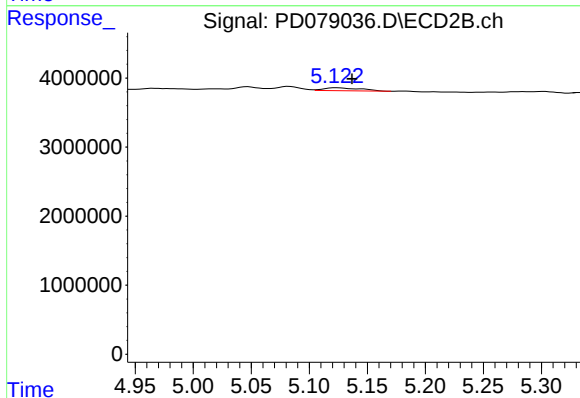
R.T.: 4.822 min
Delta R.T.: 0.056 min
Response: 586246
Conc: 0.20 ng/ml



#9 Endosulfan I

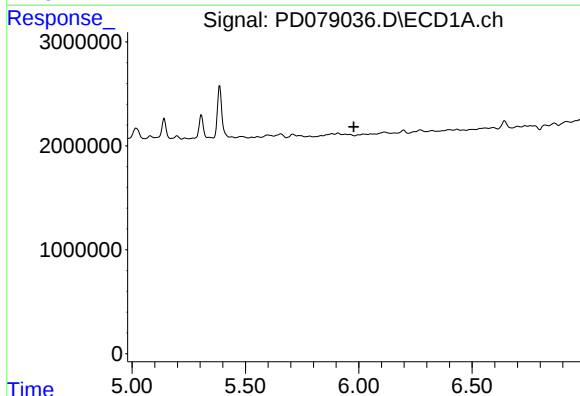
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



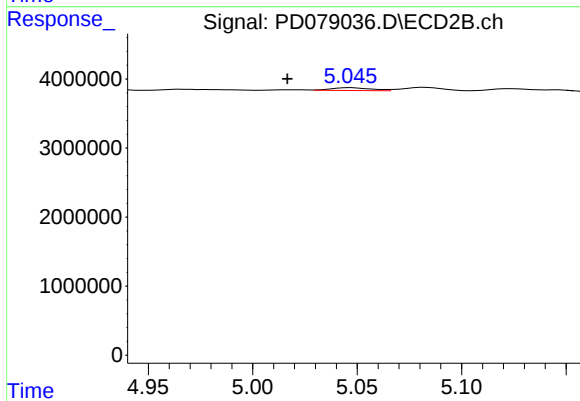
#9 Endosulfan I

R.T.: 5.123 min
Delta R.T.: -0.013 min
Response: 948199
Conc: 0.37 ng/ml



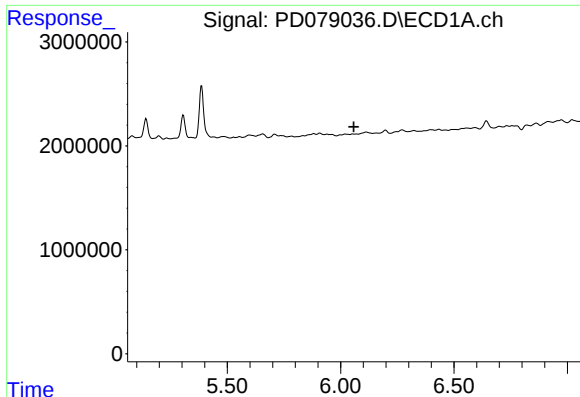
#10 trans-Chlordane

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



#10 trans-Chlordane

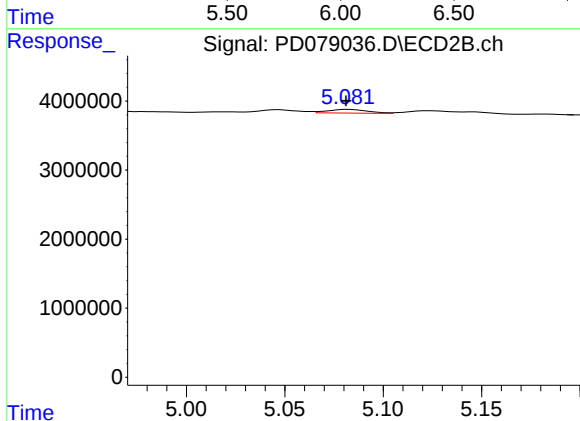
R.T.: 5.047 min
Delta R.T.: 0.030 min
Response: 555189
Conc: 0.20 ng/ml



#11 cis-Chlordane

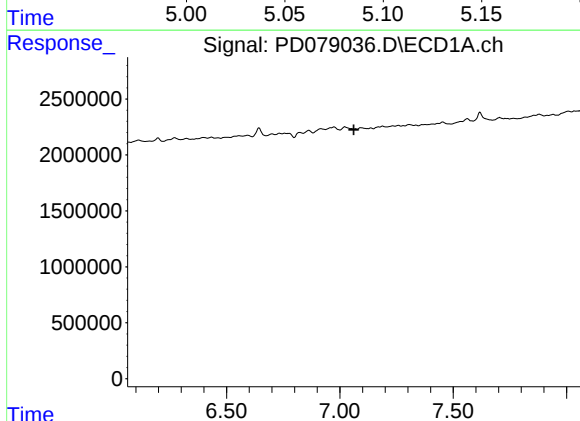
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



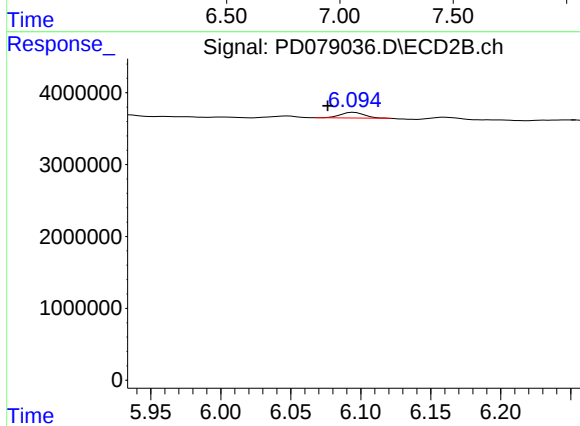
#11 cis-Chlordane

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 756958
Conc: 0.27 ng/ml



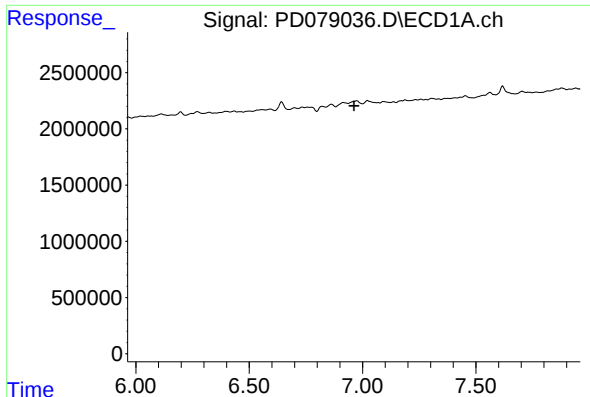
#17 4,4'-DDT

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



#17 4,4'-DDT

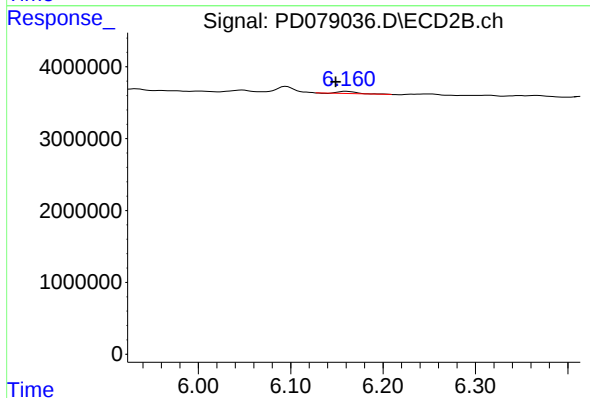
R.T.: 6.095 min
Delta R.T.: 0.019 min
Response: 934816
Conc: 0.41 ng/ml



#18 Endrin aldehyde

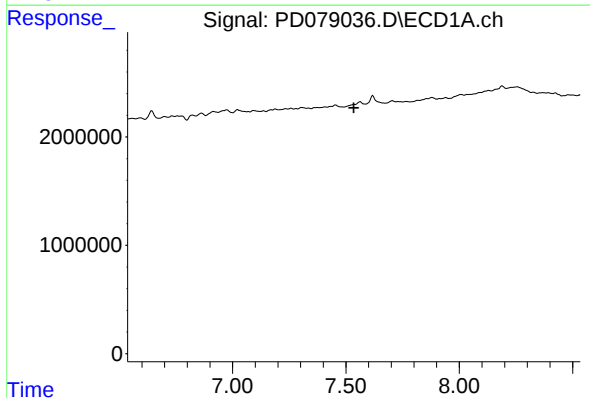
R.T.: 0.000 min
Exp R.T. : 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



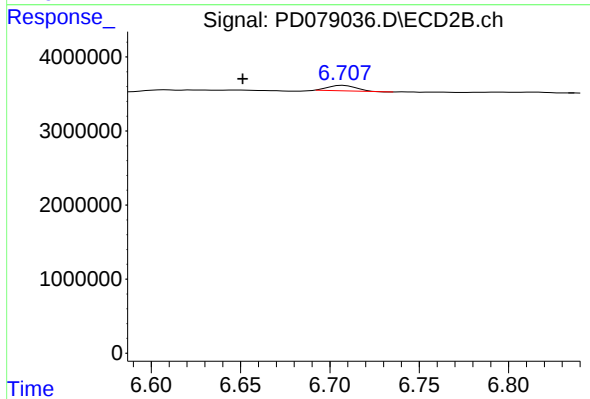
#18 Endrin aldehyde

R.T.: 6.160 min
Delta R.T.: 0.012 min
Response: 411754
Conc: 0.22 ng/ml



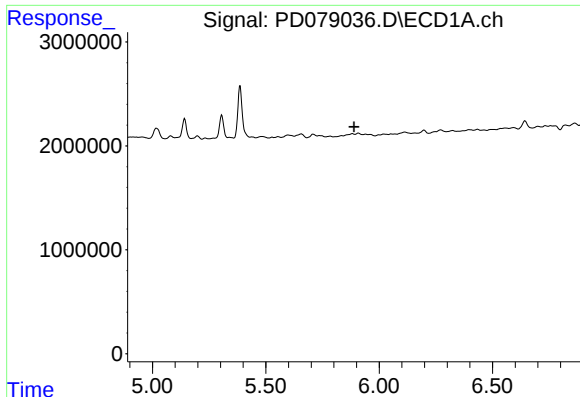
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#20 Methoxychlor

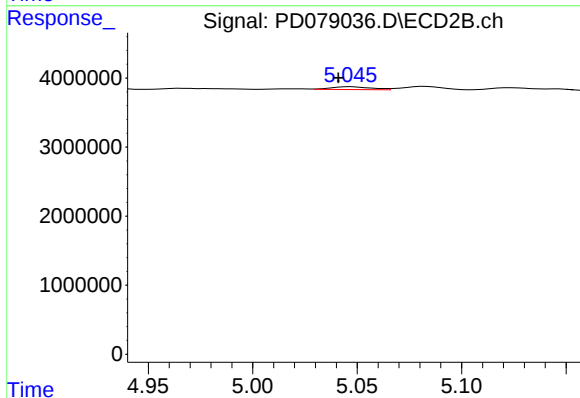
R.T.: 6.708 min
Delta R.T.: 0.056 min
Response: 775043
Conc: 0.64 ng/ml



#22 Toxaphene-1

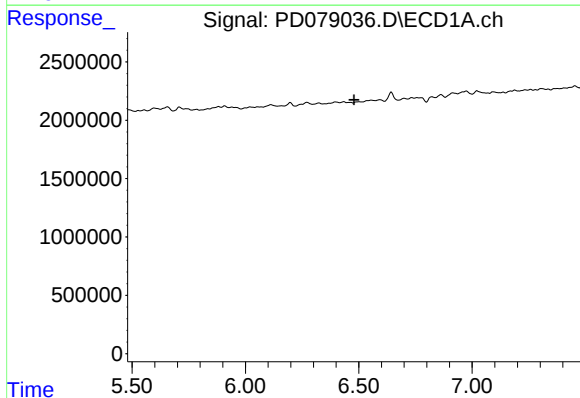
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



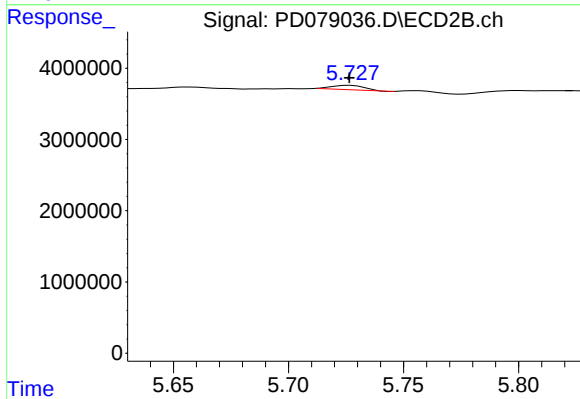
#22 Toxaphene-1

R.T.: 5.047 min
Delta R.T.: 0.006 min
Response: 555189
Conc: 35.95 ng/ml



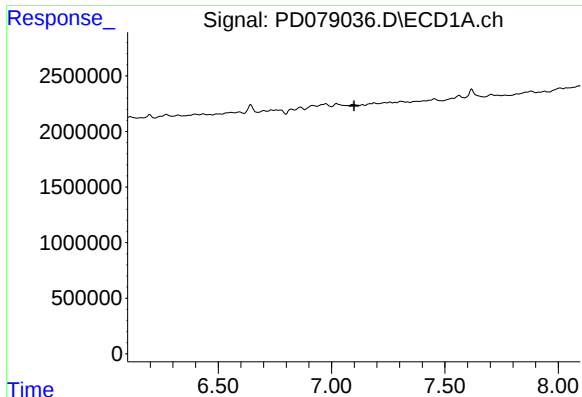
#23 Toxaphene-2

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



#23 Toxaphene-2

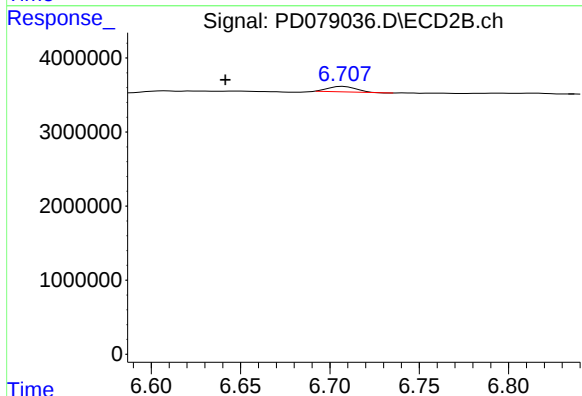
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 607433
Conc: 36.97 ng/ml



#24 Toxaphene-3

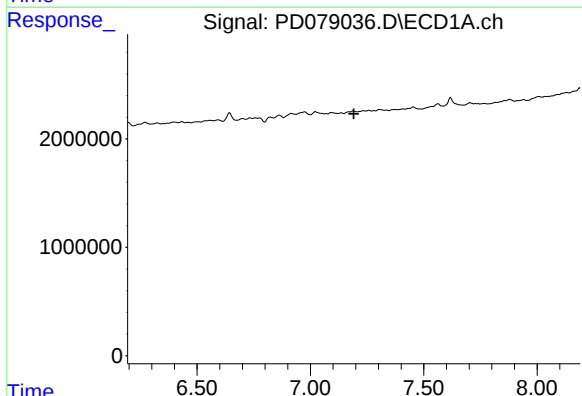
R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



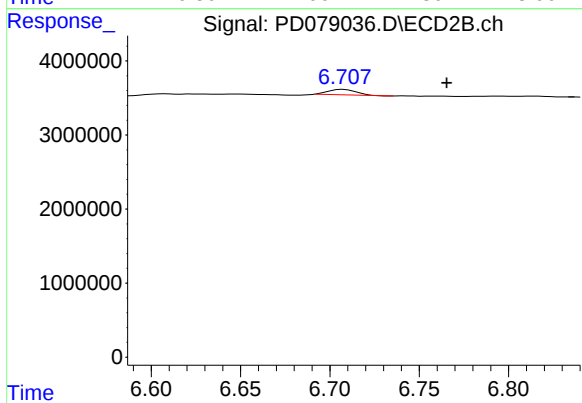
#24 Toxaphene-3

R.T.: 6.708 min
Delta R.T.: 0.066 min
Response: 775043
Conc: 14.81 ng/ml



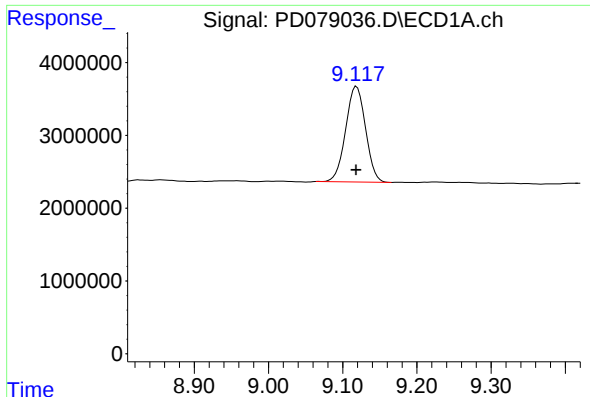
#25 Toxaphene-4

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



#25 Toxaphene-4

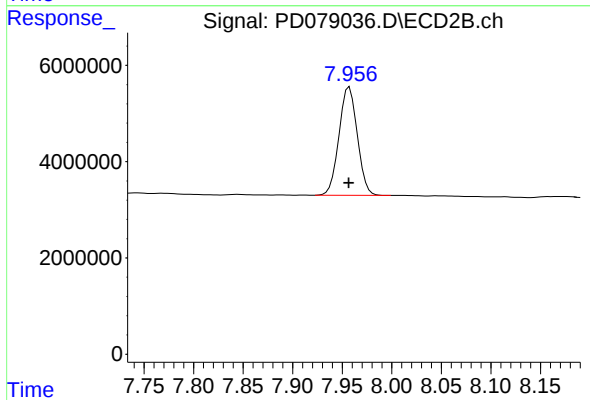
R.T.: 6.708 min
Delta R.T.: -0.058 min
Response: 775043
Conc: 10.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 24446833
Conc: 12.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 28964452
Conc: 12.42 ng/ml