

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103123\
 Data File : PD079261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 20:32
 Operator : AR\AJ
 Sample : 05057-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:34:24 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

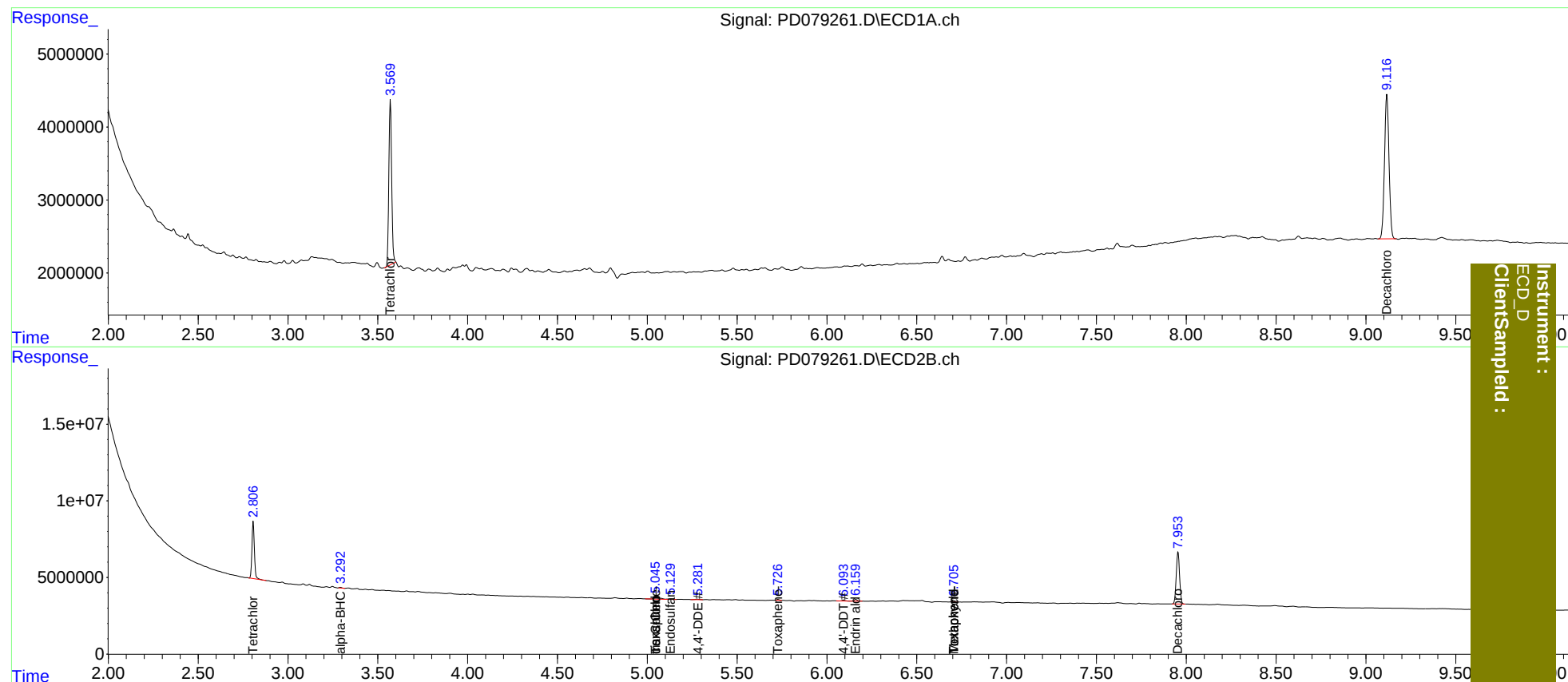
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.807	24514663	35349876	15.984	16.301
27)	SA Decachlor...	9.117	7.955	34640692	44041504	18.264	18.883
Target Compounds							
2)	A alpha-BHC	0.000	3.292	0	394745	N.D.	0.116
3)	MA gamma-BHC...	0.000	3.660	0	279138	N.D.	<MDL
4)	MA Heptachlor	0.000	4.002	0	214849	N.D.	<MDL
9)	A Endosulfan I	0.000	5.129	0	658901	N.D.	0.259
10)	B trans-Chl...	0.000	5.046	0	2873925	N.D.	1.038
11)	B cis-Chlor...	0.000	5.046f	0	2873925	N.D.	1.015
12)	B 4,4'-DDE	0.000	5.282	0	389286	N.D.	0.149
14)	MA Endrin	0.000	5.690	0	12392	N.D.	<MDL
15)	B Endosulfa...	0.000	5.927f	0	163115	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.094	0	674783	N.D.	0.300
18)	B Endrin al...	0.000	6.160	0	1376591	N.D.	0.743
19)	B Endosulfa...	0.000	6.312f	0	208071	N.D.	<MDL
20)	A Methoxychlor	0.000	6.706f	0	820321	N.D.	0.673
22)	Toxaphene-1	0.000	5.046	0	2873925	N.D.	186.114
23)	Toxaphene-2	0.000	5.728	0	581093	N.D.	35.369
24)	Toxaphene-3	0.000	6.706f	0	820321	N.D.	15.676
25)	Toxaphene-4	0.000	6.706f	0	820321	N.D.	11.422

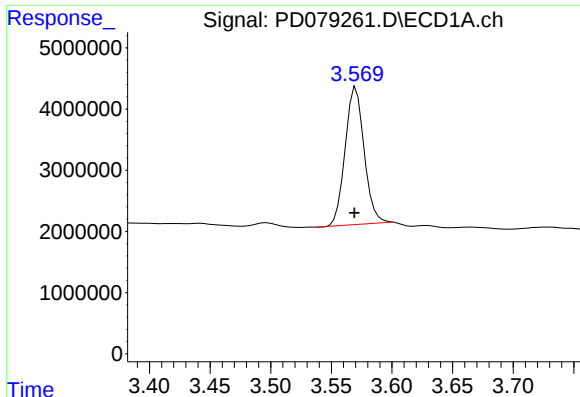
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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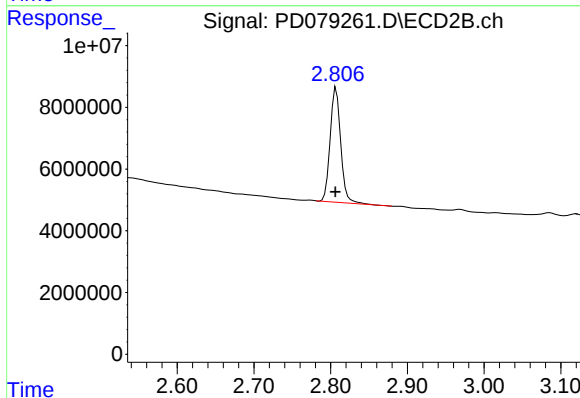




#1 Tetrachloro-m-xylene

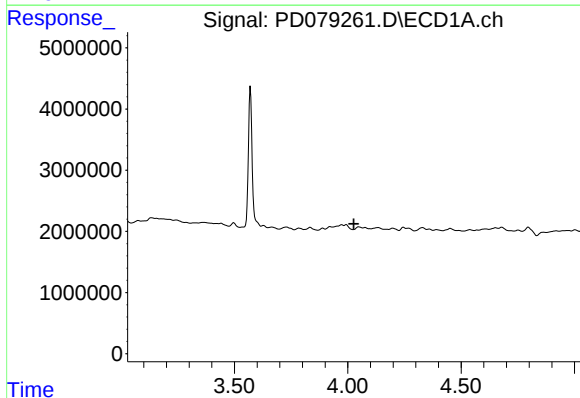
R.T.: 3.570 min
Delta R.T.: 0.001 min
Response: 24514663
Conc: 15.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



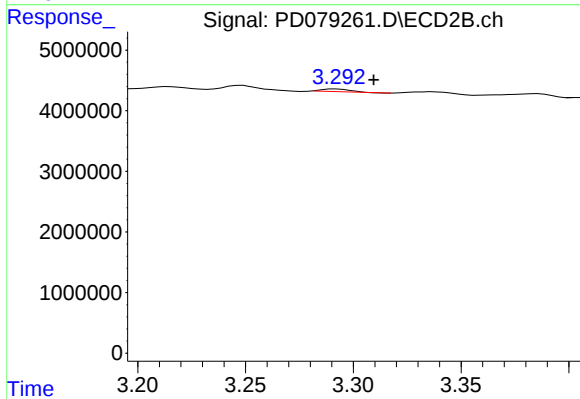
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 35349876
Conc: 16.30 ng/ml



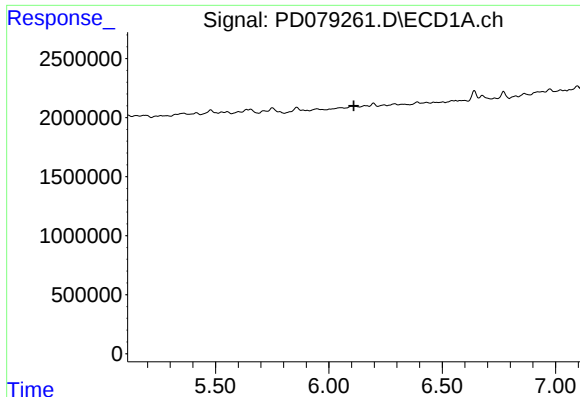
#2 alpha-BHC

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



#2 alpha-BHC

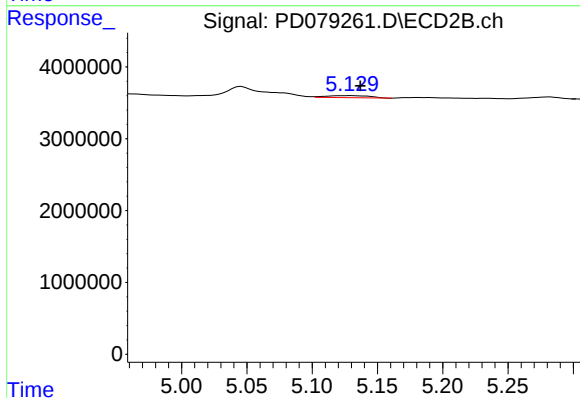
R.T.: 3.292 min
Delta R.T.: -0.017 min
Response: 394745
Conc: 0.12 ng/ml



#9 Endosulfan I

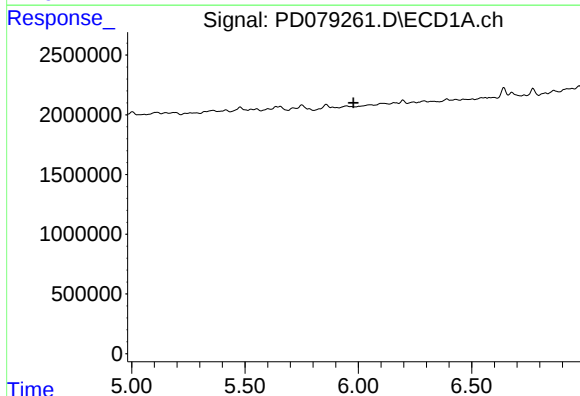
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



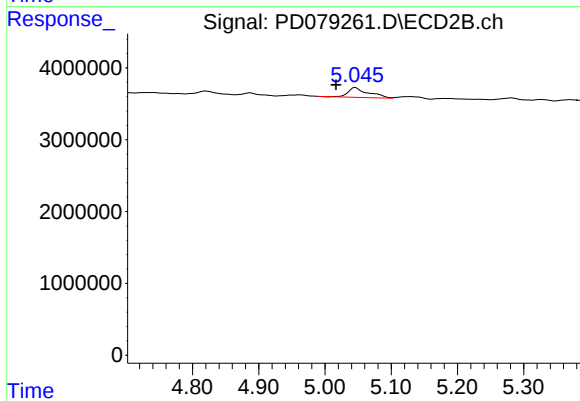
#9 Endosulfan I

R.T.: 5.129 min
Delta R.T.: -0.008 min
Response: 658901
Conc: 0.26 ng/ml



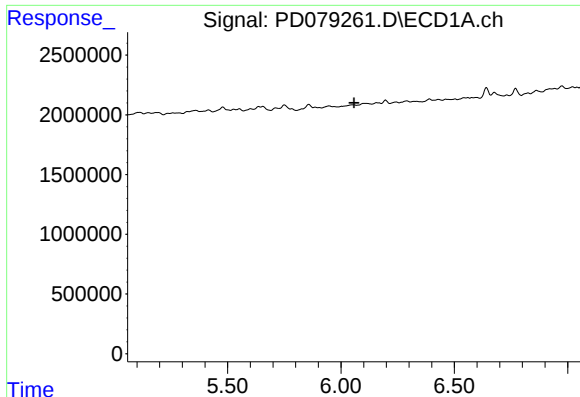
#10 trans-Chlordane

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



#10 trans-Chlordane

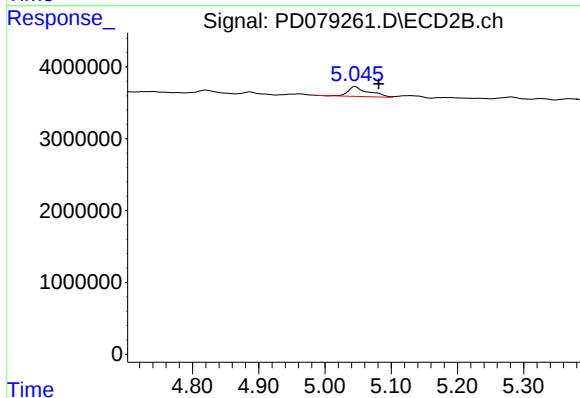
R.T.: 5.046 min
Delta R.T.: 0.029 min
Response: 2873925
Conc: 1.04 ng/ml



#11 cis-Chlordane

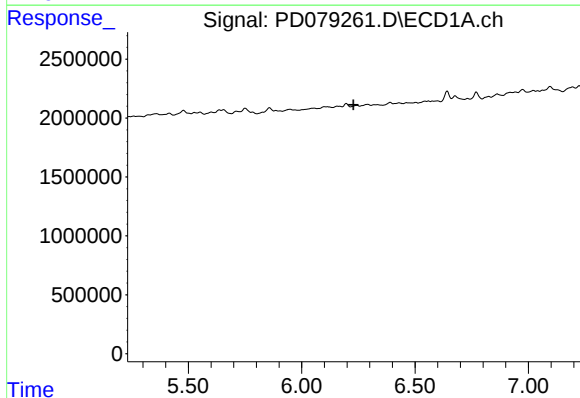
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



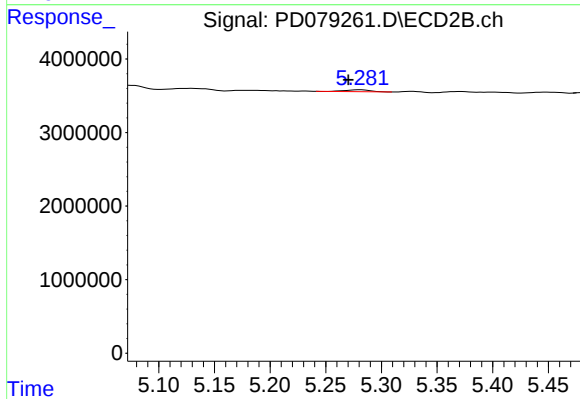
#11 cis-Chlordane

R.T.: 5.046 min
Delta R.T.: -0.035 min
Response: 2873925
Conc: 1.02 ng/ml



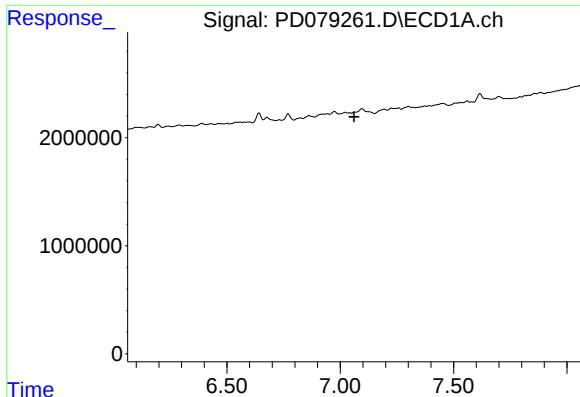
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

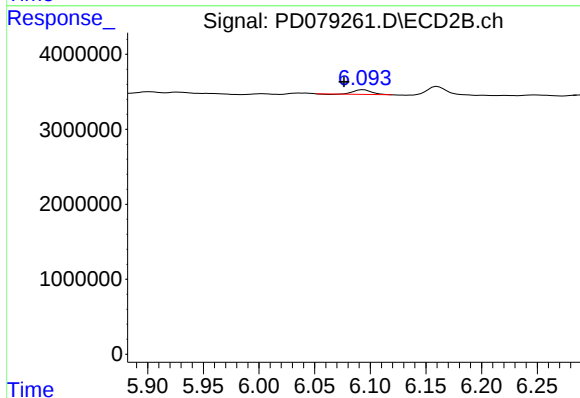
R.T.: 5.282 min
Delta R.T.: 0.011 min
Response: 389286
Conc: 0.15 ng/ml



#17 4,4'-DDT

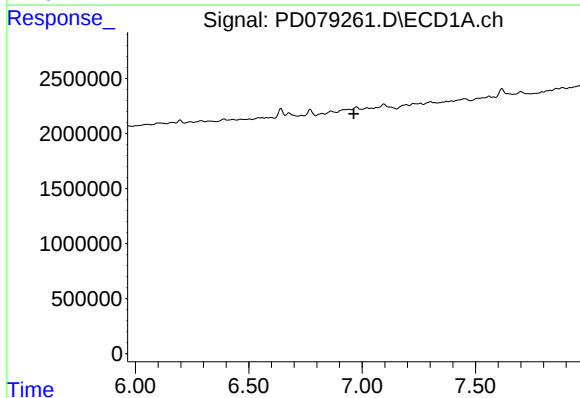
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



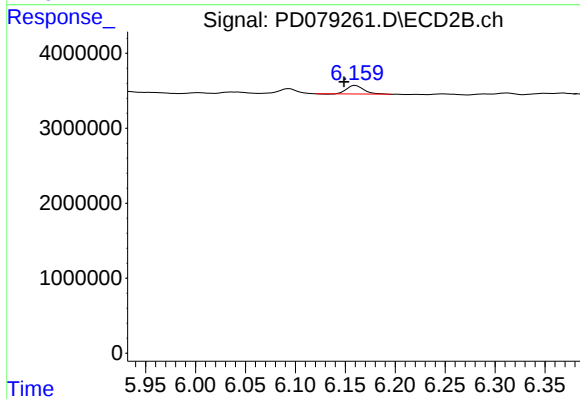
#17 4,4'-DDT

R.T.: 6.094 min
Delta R.T.: 0.018 min
Response: 674783
Conc: 0.30 ng/ml



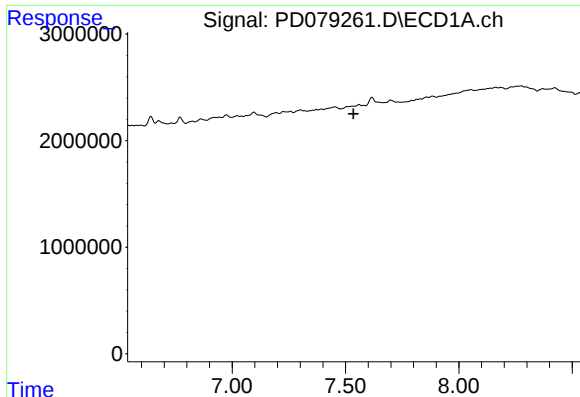
#18 Endrin aldehyde

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



#18 Endrin aldehyde

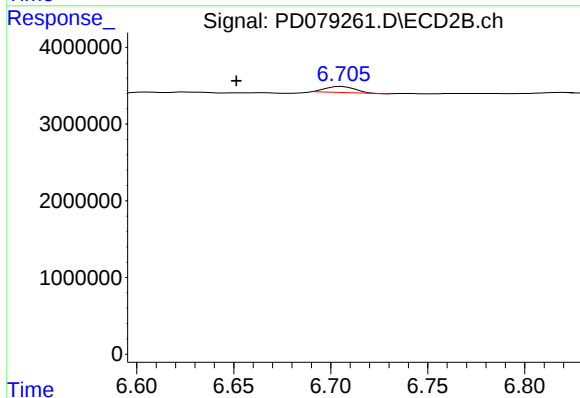
R.T.: 6.160 min
Delta R.T.: 0.012 min
Response: 1376591
Conc: 0.74 ng/ml



#20 Methoxychlor

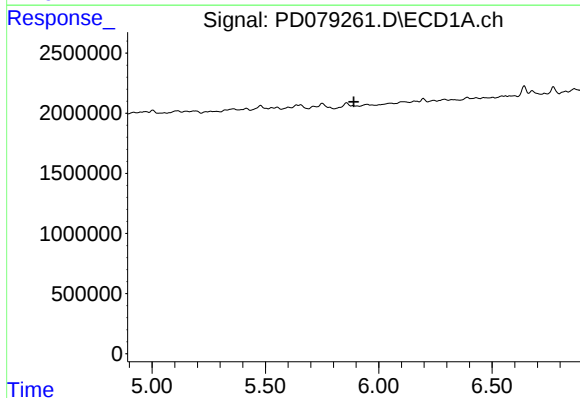
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



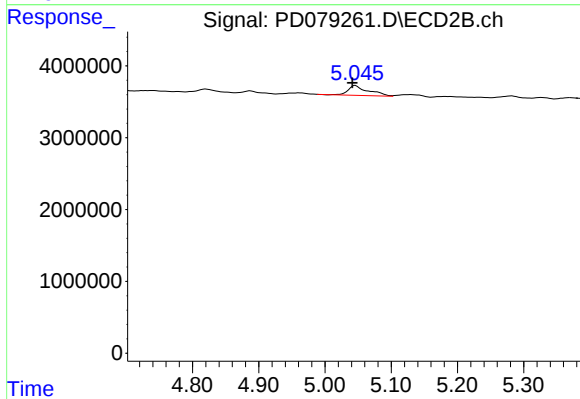
#20 Methoxychlor

R.T.: 6.706 min
Delta R.T.: 0.054 min
Response: 820321
Conc: 0.67 ng/ml



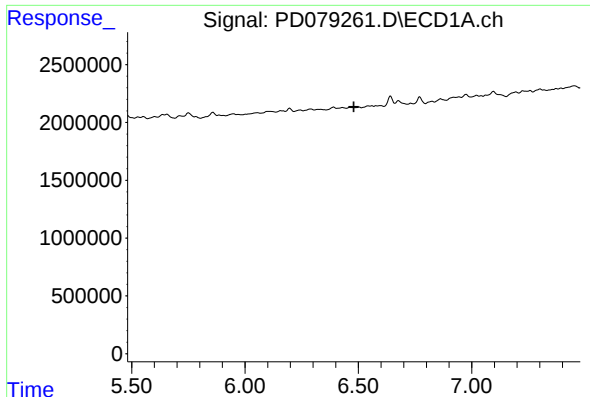
#22 Toxaphene-1

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



#22 Toxaphene-1

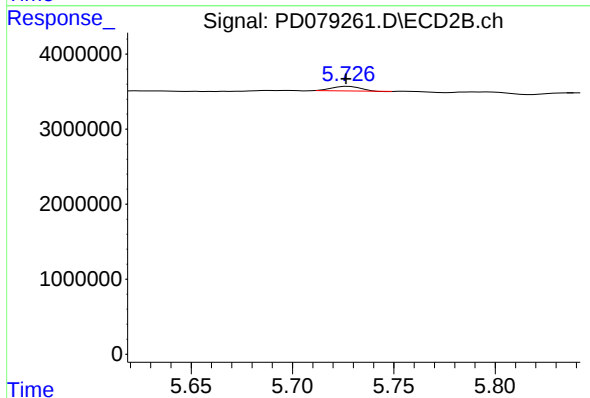
R.T.: 5.046 min
Delta R.T.: 0.005 min
Response: 2873925
Conc: 186.11 ng/ml



#23 Toxaphene-2

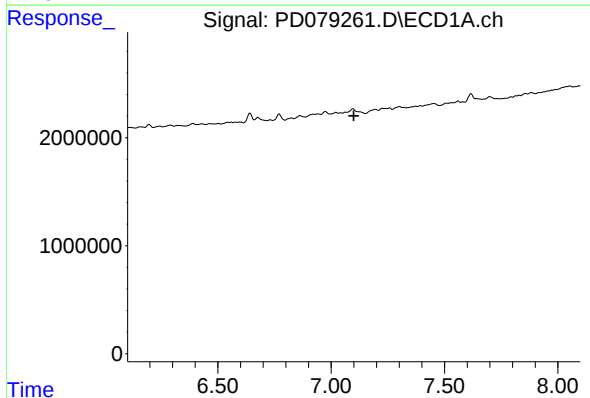
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



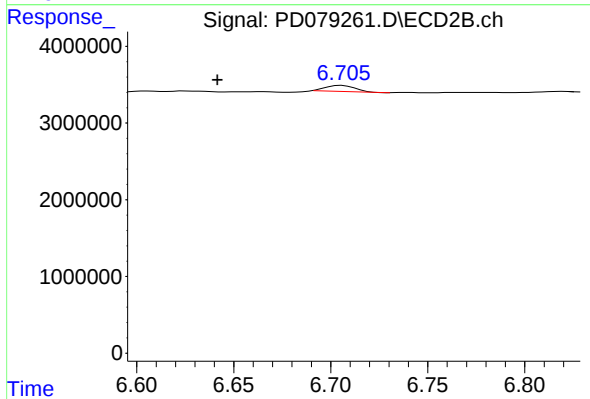
#23 Toxaphene-2

R.T.: 5.728 min
Delta R.T.: 0.001 min
Response: 581093
Conc: 35.37 ng/ml



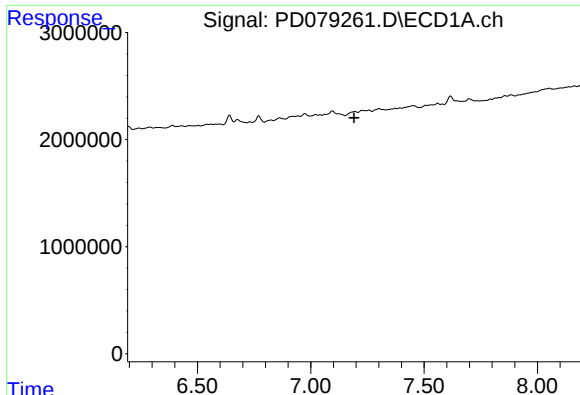
#24 Toxaphene-3

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



#24 Toxaphene-3

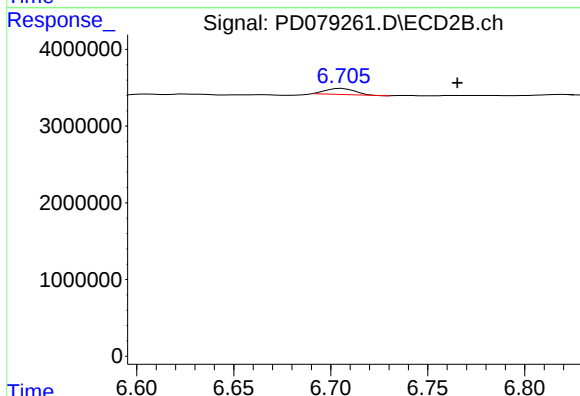
R.T.: 6.706 min
Delta R.T.: 0.064 min
Response: 820321
Conc: 15.68 ng/ml



#25 Toxaphene-4

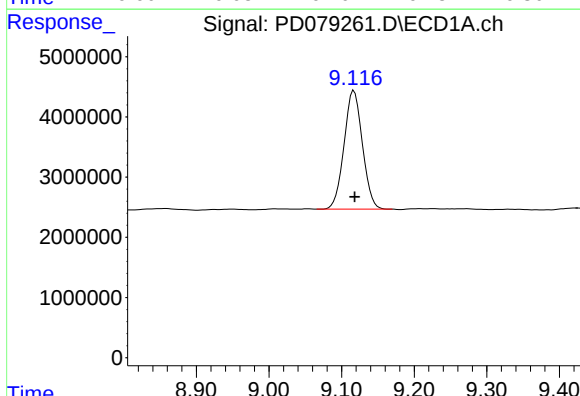
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



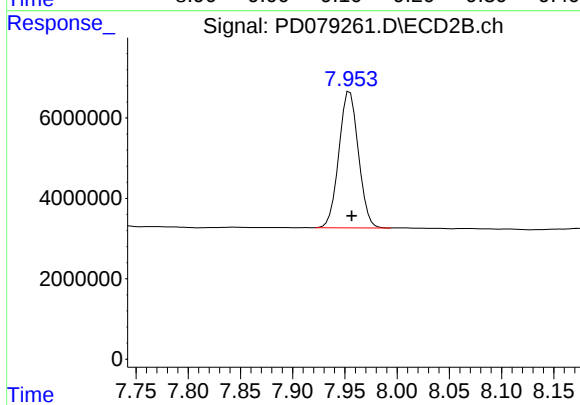
#25 Toxaphene-4

R.T.: 6.706 min
Delta R.T.: -0.060 min
Response: 820321
Conc: 11.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.001 min
Response: 34640692
Conc: 18.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.002 min
Response: 44041504
Conc: 18.88 ng/ml