

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103123\
 Data File : PD079250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 18:05
 Operator : AR\AJ
 Sample : 05044-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:30:23 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

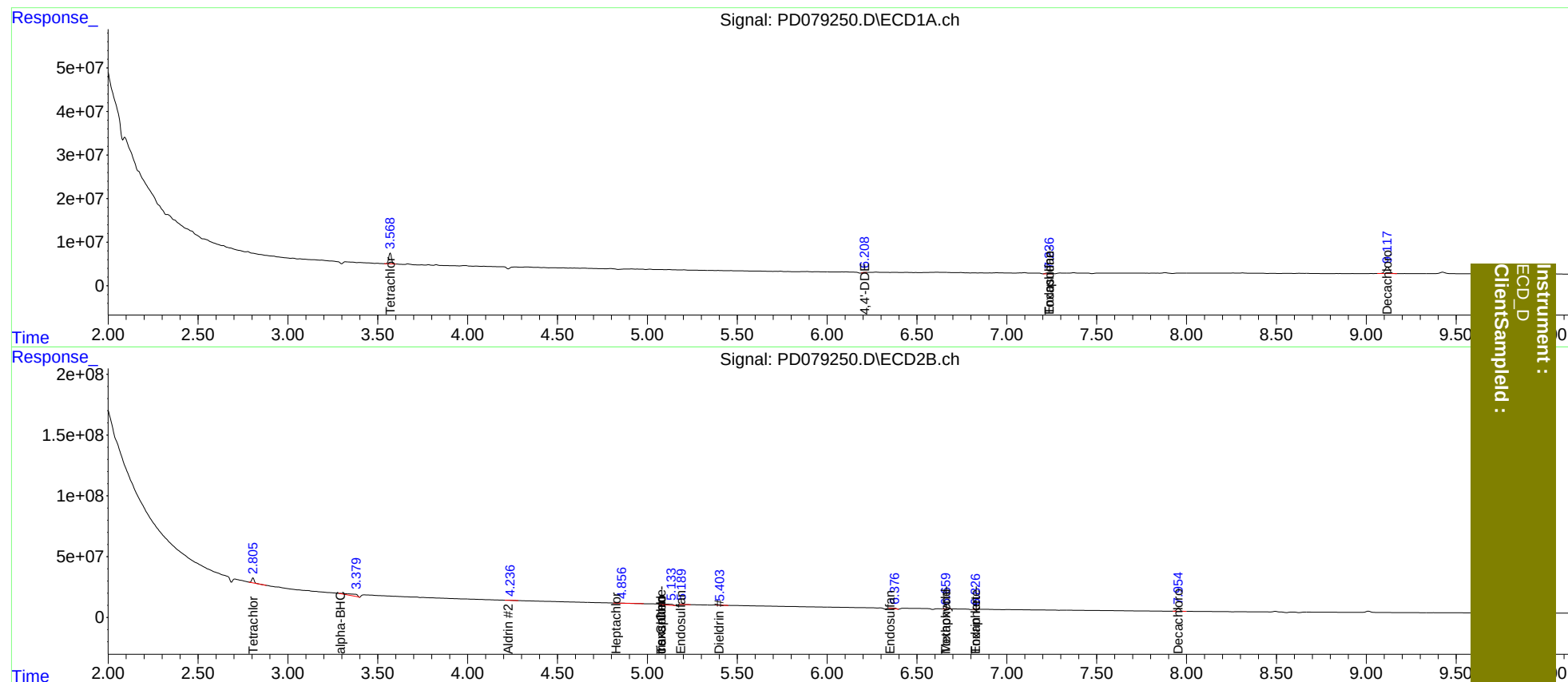
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.806	25985928	36047158	16.943	16.623
27)	SA Decachlor...	9.118	7.955	27123475	33933298	14.301	14.549
Target Compounds							
2)	A alpha-BHC	0.000	3.295	0	58392821	N.D.	17.124
5)	MB Aldrin	0.000	4.227f	0	1439911	N.D.	0.467
7)	B delta-BHC	0.000	4.117f	0	229133	N.D.	<MDL
8)	B Heptachlo...	0.000	4.828f	0	1924568	N.D.	0.667
9)	A Endosulfan I	0.000	5.187f	0	1650055	N.D.	0.650
10)	B trans-Chl...	0.000	5.078f	0	33815373	N.D.	12.210
11)	B cis-Chlor...	0.000	5.078	0	33815373	N.D.	11.943
12)	B 4,4'-DDE	6.210	0.000	813830	0	0.395	N.D. #
13)	MA Dieldrin	0.000	5.401	0	1191726	N.D.	0.405
16)	A 4,4'-DDD	0.000	5.822	0	167742	N.D.	<MDL
18)	B Endrin al...	0.000	6.189f	0	151394	N.D.	<MDL
19)	B Endosulfa...	7.237f	6.350	3954293	10553974	2.058	4.579 #
20)	A Methoxychlor	0.000	6.661	0	2131661	N.D.	1.748
21)	B Endrin ke...	0.000	6.827f	0	1601954	N.D.	0.607
22)	Toxaphene-1	0.000	5.078f	0	33815373	N.D.	2189.868
24)	Toxaphene-3	0.000	6.661	0	2131661	N.D.	40.735
25)	Toxaphene-4	7.237f	6.827f	3954293	1601954	91.701	22.305 #

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

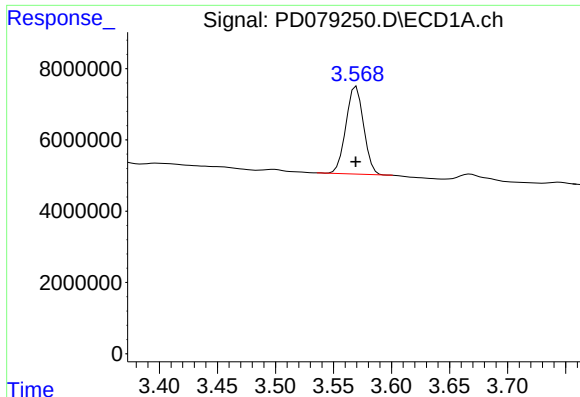
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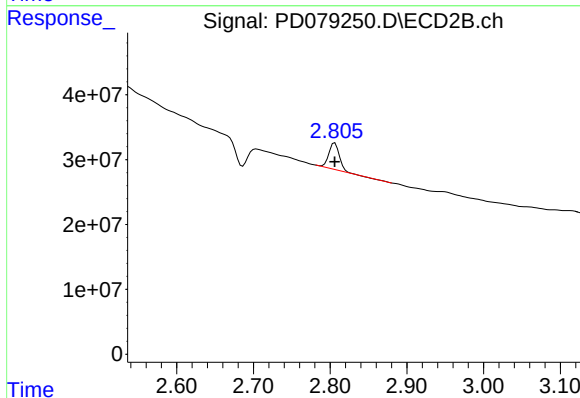
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

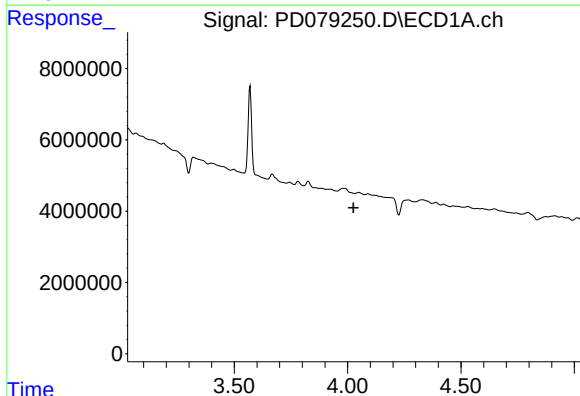
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 25985928
Conc: 16.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



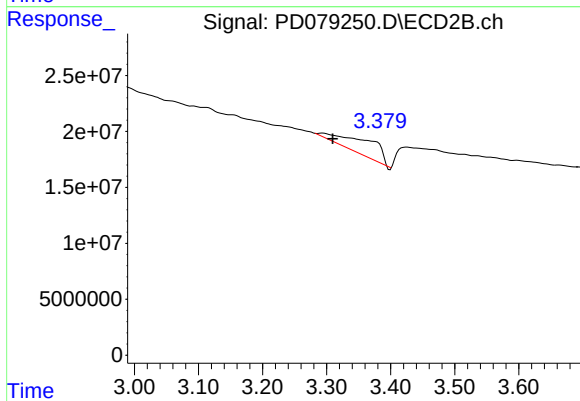
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 36047158
Conc: 16.62 ng/ml



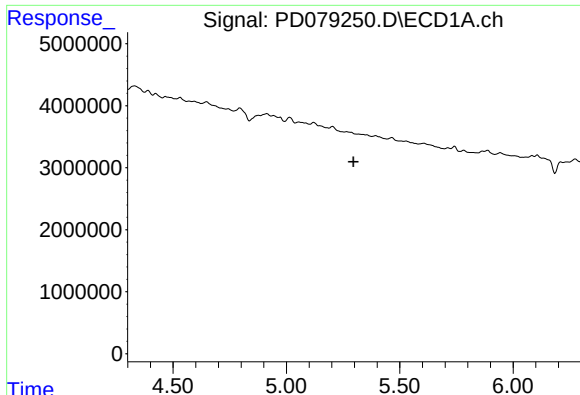
#2 alpha-BHC

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



#2 alpha-BHC

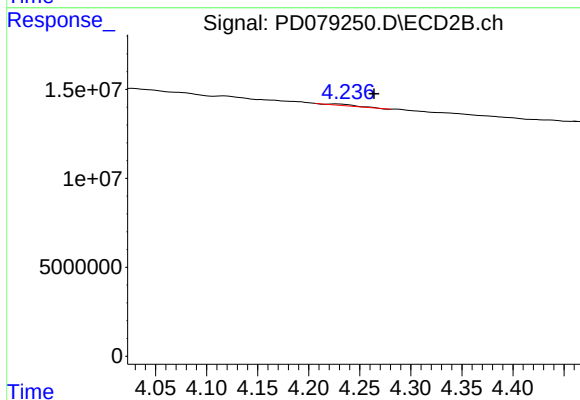
R.T.: 3.295 min
Delta R.T.: -0.015 min
Response: 58392821
Conc: 17.12 ng/ml



#5 Aldrin

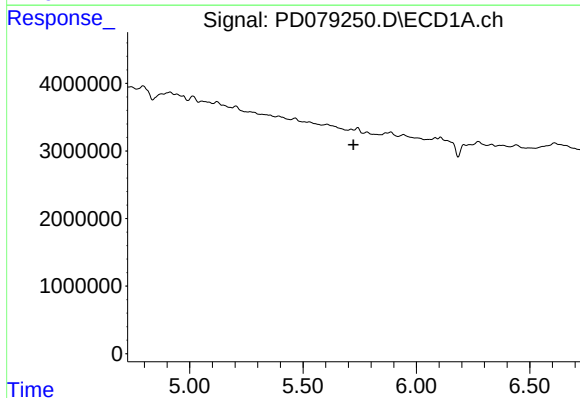
R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



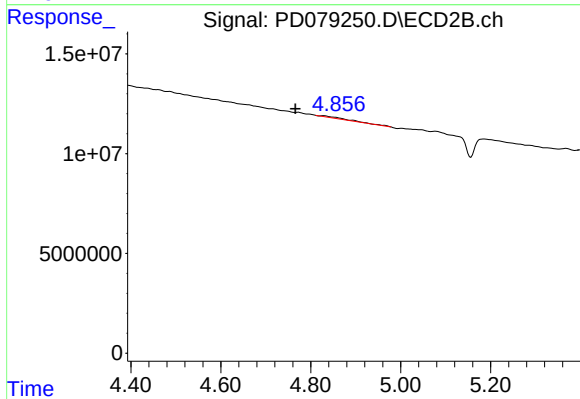
#5 Aldrin

R.T.: 4.227 min
Delta R.T.: -0.037 min
Response: 1439911
Conc: 0.47 ng/ml



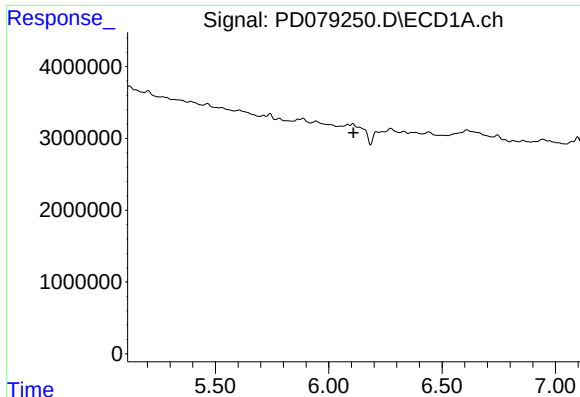
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

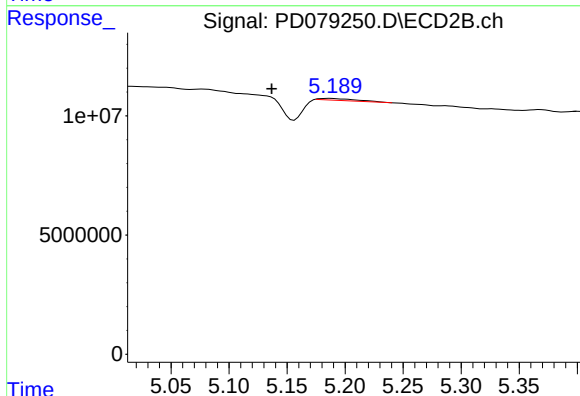
R.T.: 4.828 min
Delta R.T.: 0.062 min
Response: 1924568
Conc: 0.67 ng/ml



#9 Endosulfan I

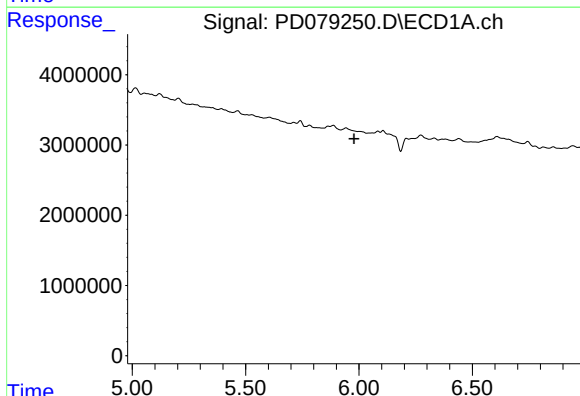
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



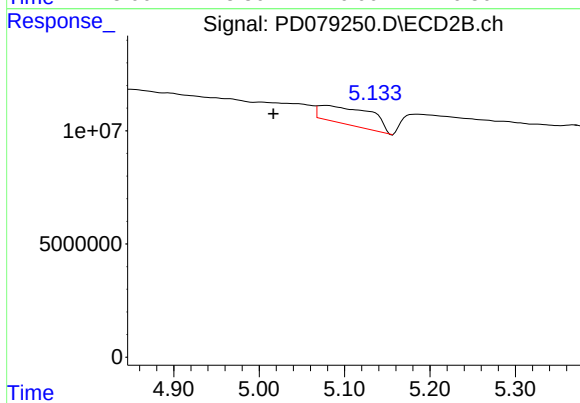
#9 Endosulfan I

R.T.: 5.187 min
Delta R.T.: 0.050 min
Response: 1650055
Conc: 0.65 ng/ml



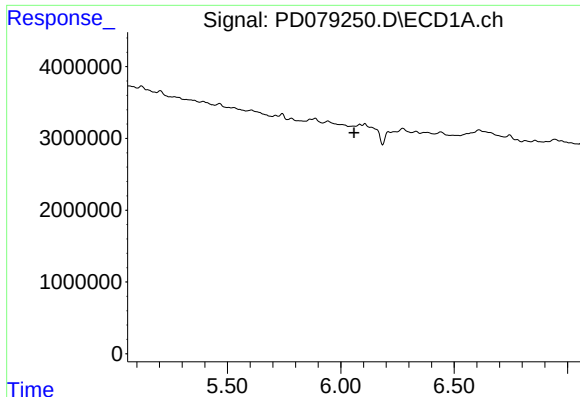
#10 trans-Chlordane

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



#10 trans-Chlordane

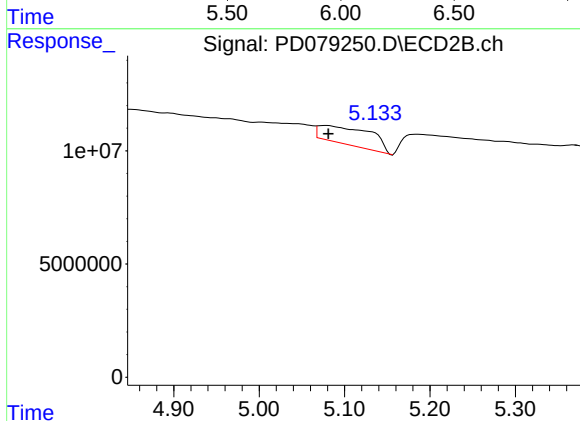
R.T.: 5.078 min
Delta R.T.: 0.061 min
Response: 33815373
Conc: 12.21 ng/ml



#11 cis-Chlordane

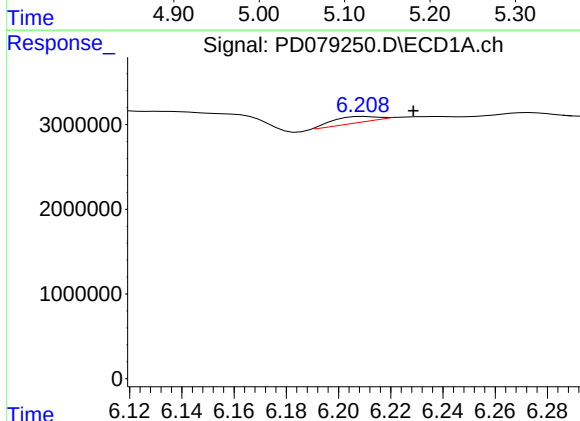
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



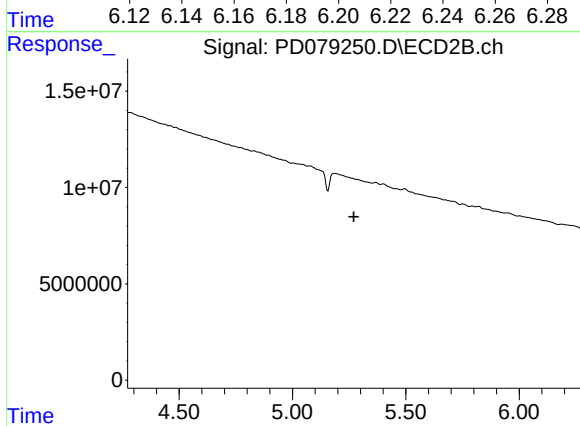
#11 cis-Chlordane

R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 33815373
Conc: 11.94 ng/ml



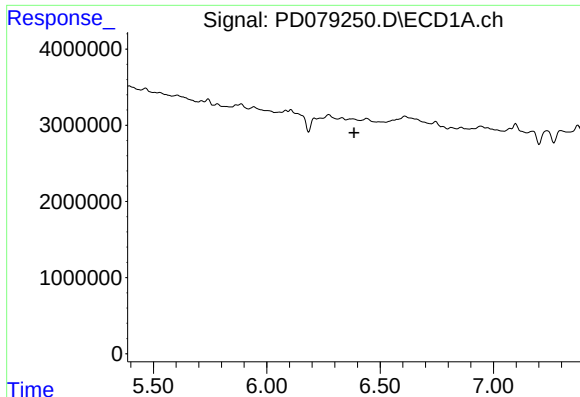
#12 4,4'-DDE

R.T.: 6.210 min
Delta R.T.: -0.019 min
Response: 813830
Conc: 0.40 ng/ml



#12 4,4'-DDE

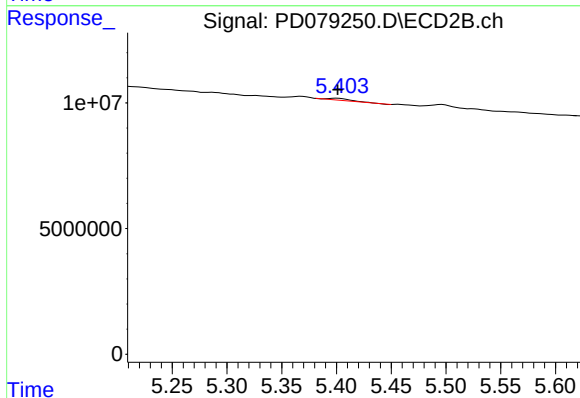
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#13 Dieldrin

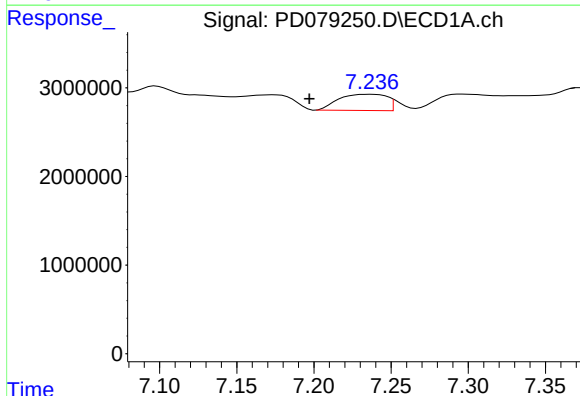
R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



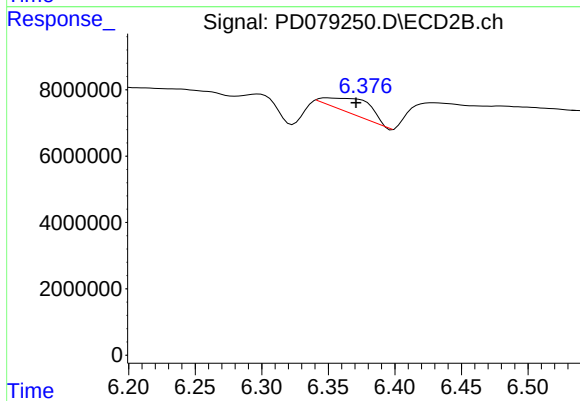
#13 Dieldrin

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 1191726
Conc: 0.40 ng/ml



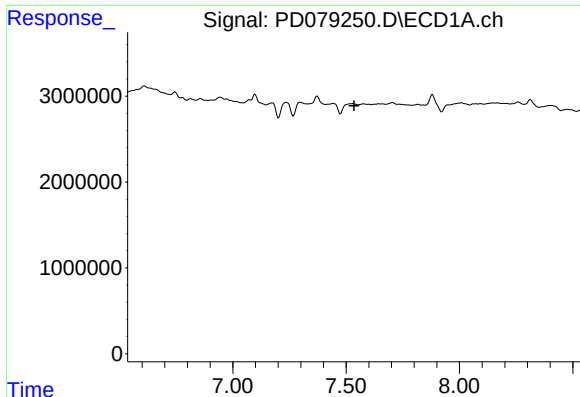
#19 Endosulfan Sulfate

R.T.: 7.237 min
Delta R.T.: 0.040 min
Response: 3954293
Conc: 2.06 ng/ml



#19 Endosulfan Sulfate

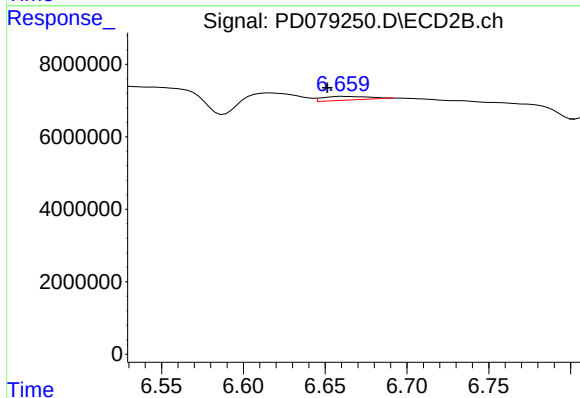
R.T.: 6.350 min
Delta R.T.: -0.021 min
Response: 10553974
Conc: 4.58 ng/ml



#20 Methoxychlor

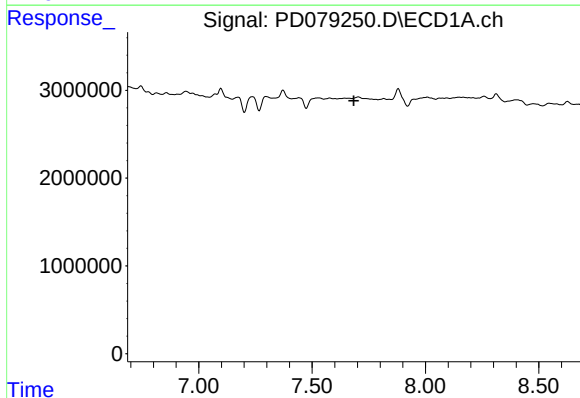
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



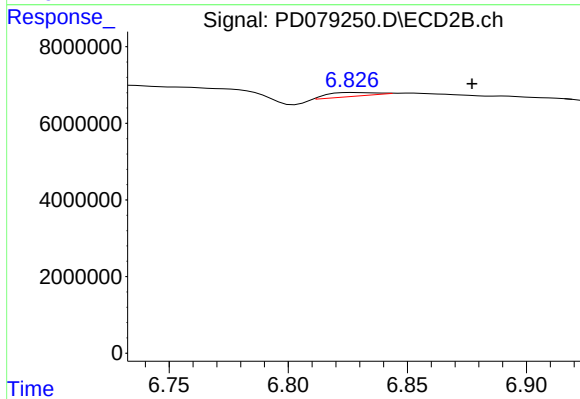
#20 Methoxychlor

R.T.: 6.661 min
Delta R.T.: 0.010 min
Response: 2131661
Conc: 1.75 ng/ml



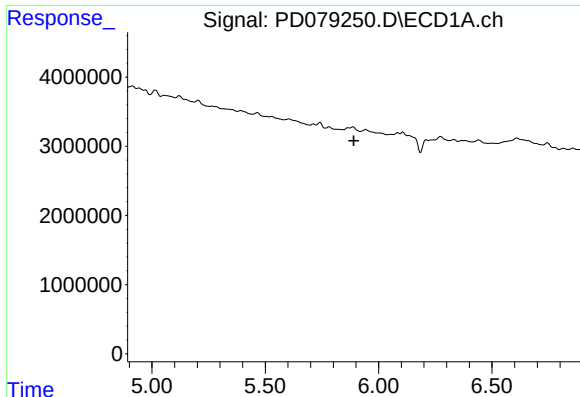
#21 Endrin ketone

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



#21 Endrin ketone

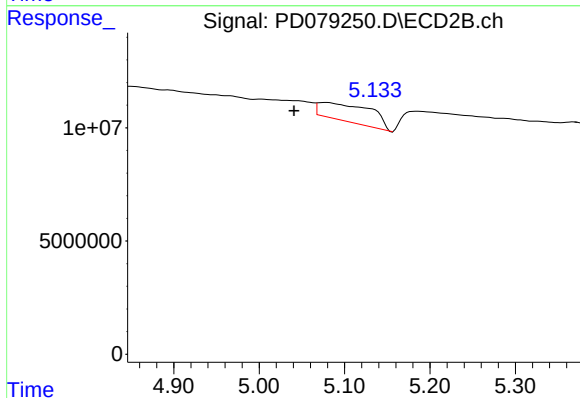
R.T.: 6.827 min
Delta R.T.: -0.050 min
Response: 1601954
Conc: 0.61 ng/ml



#22 Toxaphene-1

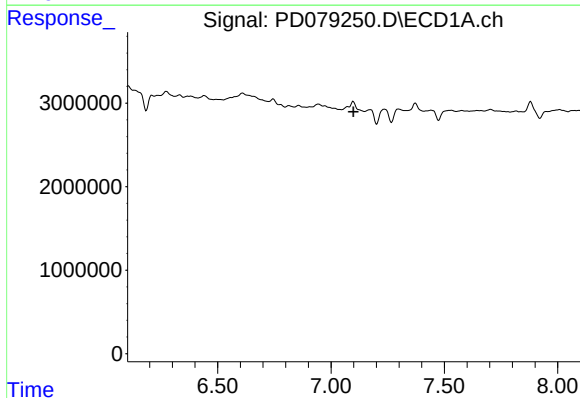
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



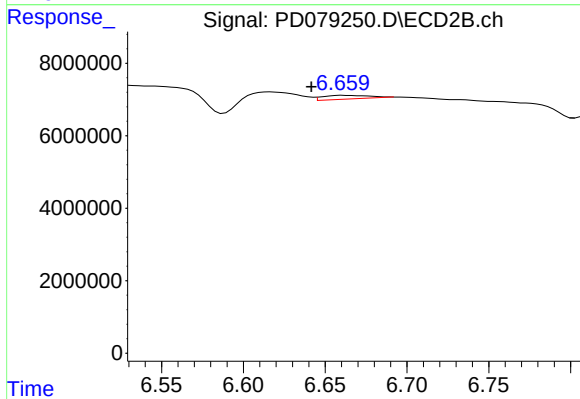
#22 Toxaphene-1

R.T.: 5.078 min
Delta R.T.: 0.037 min
Response: 33815373
Conc: 2189.87 ng/ml



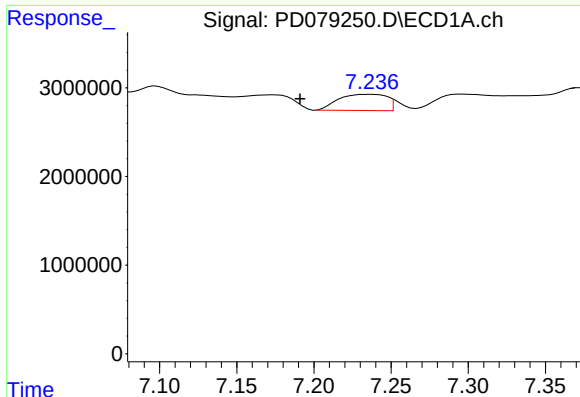
#24 Toxaphene-3

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



#24 Toxaphene-3

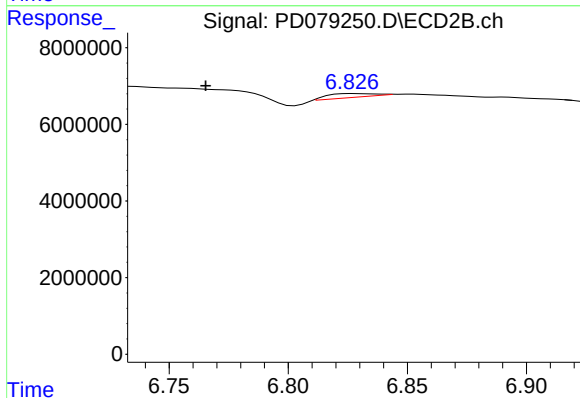
R.T.: 6.661 min
Delta R.T.: 0.019 min
Response: 2131661
Conc: 40.73 ng/ml



#25 Toxaphene-4

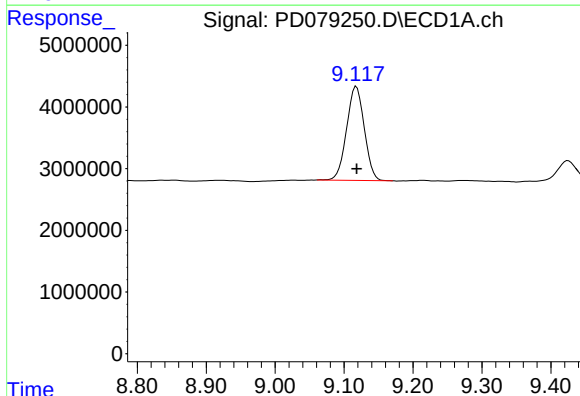
R.T.: 7.237 min
Delta R.T.: 0.046 min
Response: 3954293
Conc: 91.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



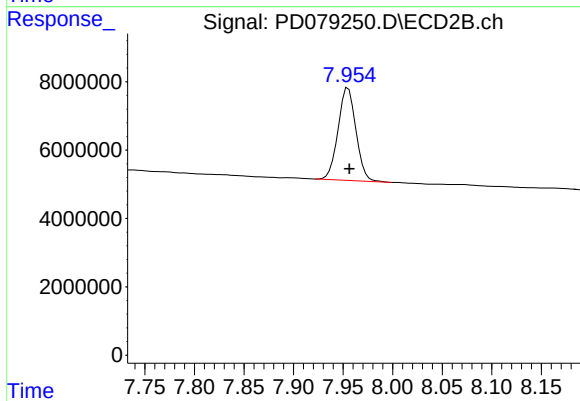
#25 Toxaphene-4

R.T.: 6.827 min
Delta R.T.: 0.062 min
Response: 1601954
Conc: 22.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 27123475
Conc: 14.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.001 min
Response: 33933298
Conc: 14.55 ng/ml