

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103123\
 Data File : PD079241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 16:05
 Operator : AR\AJ
 Sample : 05044-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:27:14 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

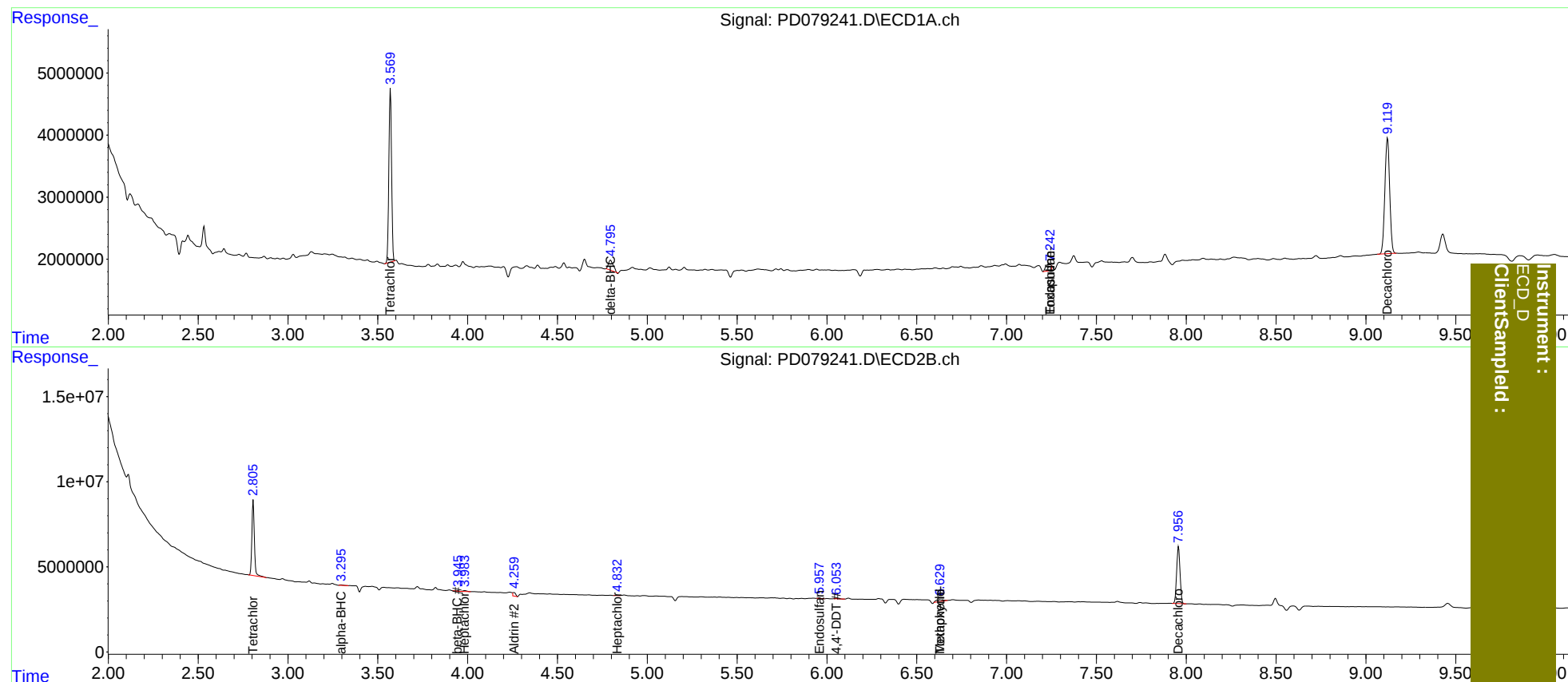
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.807	29019493	42875911	18.921	19.772
2)	SA Decachlor...	9.121	7.957	34837344	43901335	18.368	18.823
Target Compounds							
2)	A alpha-BHC	0.000	3.295	0	476406	N.D.	0.140
4)	MA Heptachlor	0.000	3.985	0	768748	N.D.	0.253
5)	MB Aldrin	0.000	4.259	0	2226568	N.D.	0.723
6)	B beta-BHC	0.000	3.944	0	237648	N.D.	0.164
7)	B delta-BHC	4.795	0.000	2902937	0	1.106	N.D. #
8)	B Heptachlo...	0.000	4.833f	0	359594	N.D.	0.125
9)	A Endosulfan I	0.000	5.192f	0	96990	N.D.	<MDL
15)	B Endosulfa...	0.000	5.959	0	445527	N.D.	0.187
17)	MA 4,4'-DDT	0.000	6.054	0	258605	N.D.	0.115
19)	B Endosulfa...	7.232f	0.000	2144166	0	1.116	N.D. #
20)	A Methoxychlor	0.000	6.630	0	2730675	N.D.	2.240
24)	Toxaphene-3	0.000	6.630	0	2730675	N.D.	52.181
25)	Toxaphene-4	7.232f	0.000	2144166	0	49.724	N.D. #

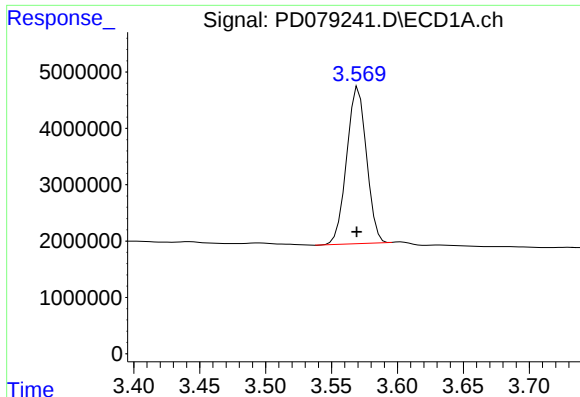
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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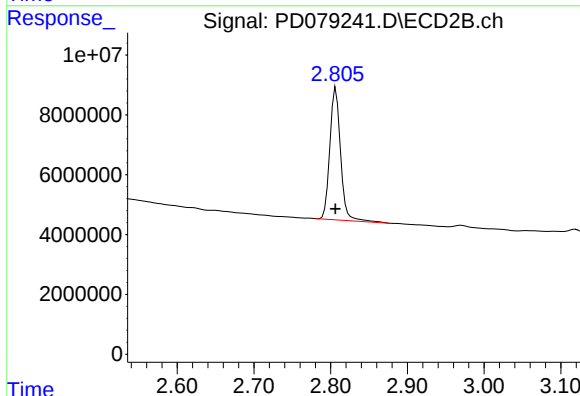




#1 Tetrachloro-m-xylene

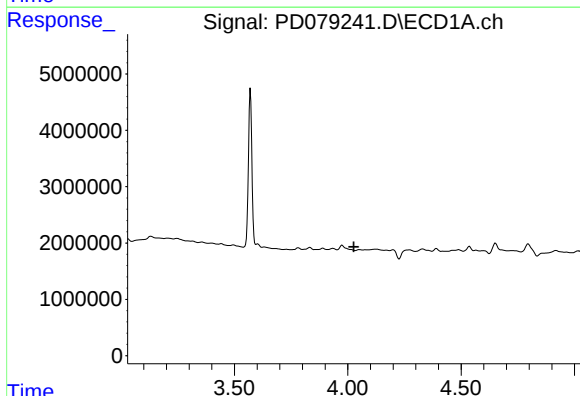
R.T.: 3.570 min
Delta R.T.: 0.001 min
Response: 29019493
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



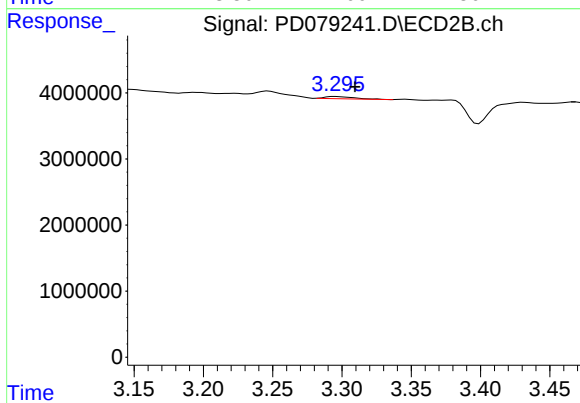
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 42875911
Conc: 19.77 ng/ml



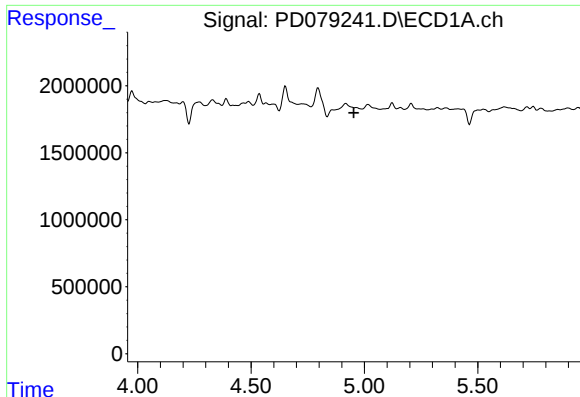
#2 alpha-BHC

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



#2 alpha-BHC

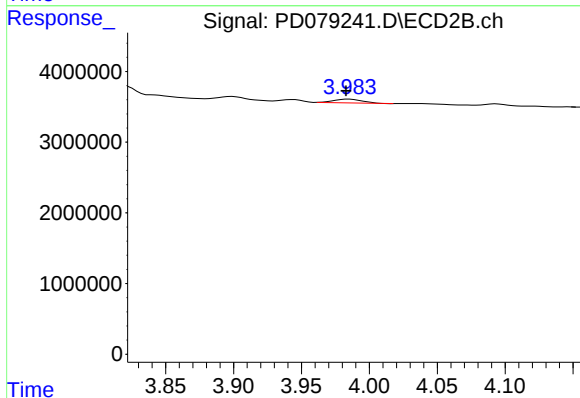
R.T.: 3.295 min
Delta R.T.: -0.014 min
Response: 476406
Conc: 0.14 ng/ml



#4 Heptachlor

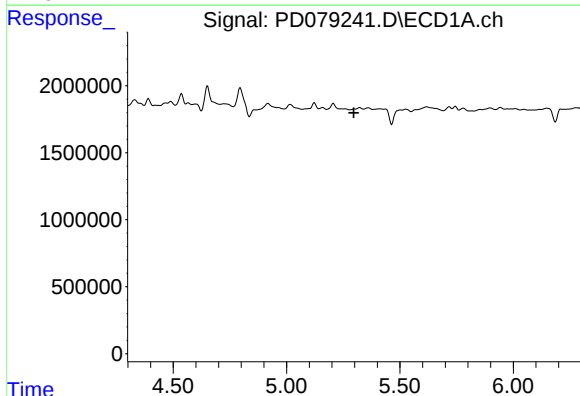
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



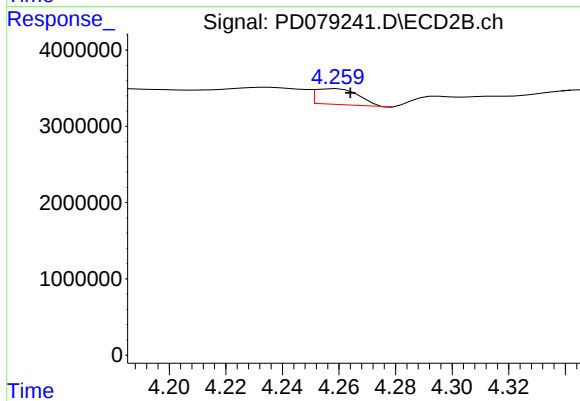
#4 Heptachlor

R.T.: 3.985 min
Delta R.T.: 0.002 min
Response: 768748
Conc: 0.25 ng/ml



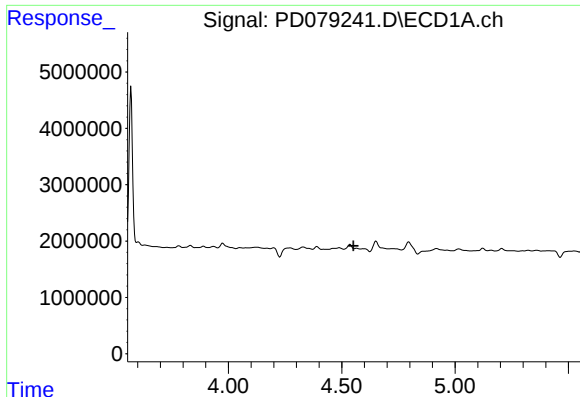
#5 Aldrin

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



#5 Aldrin

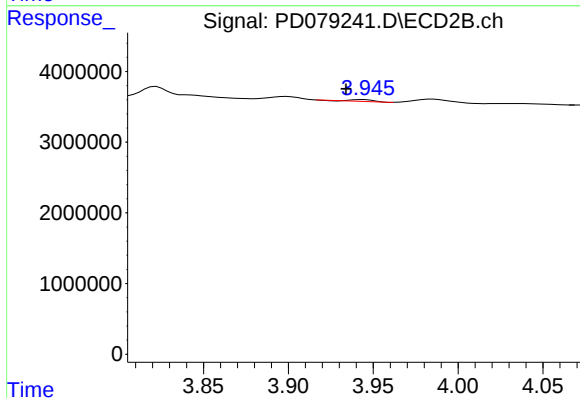
R.T.: 4.259 min
Delta R.T.: -0.005 min
Response: 2226568
Conc: 0.72 ng/ml



#6 beta-BHC

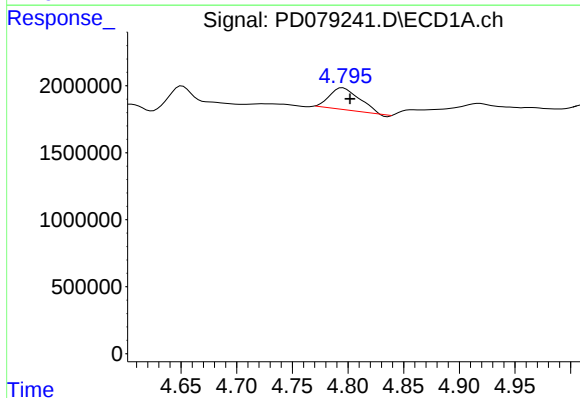
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



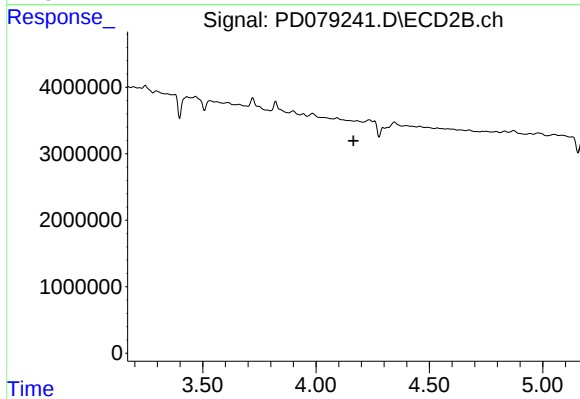
#6 beta-BHC

R.T.: 3.944 min
Delta R.T.: 0.010 min
Response: 237648
Conc: 0.16 ng/ml



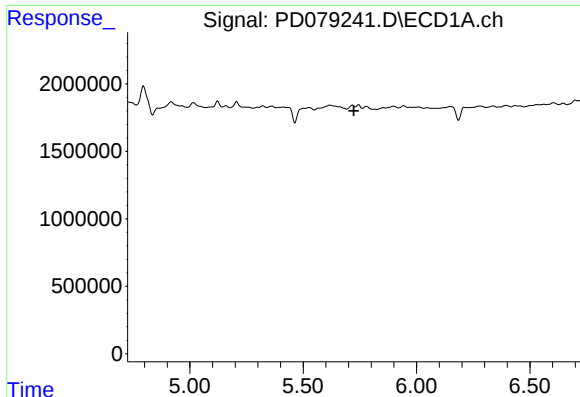
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: -0.006 min
Response: 2902937
Conc: 1.11 ng/ml



#7 delta-BHC

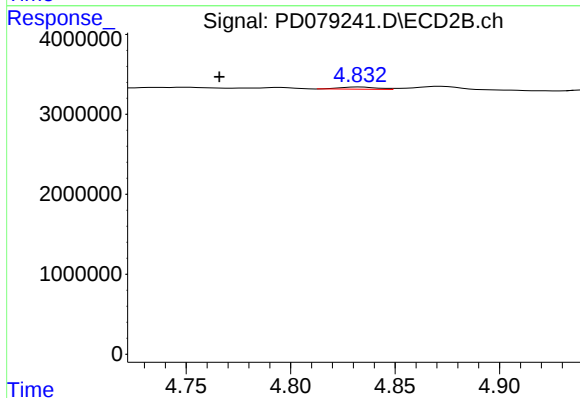
R.T.: 0.000 min
Exp R.T.: 4.166 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

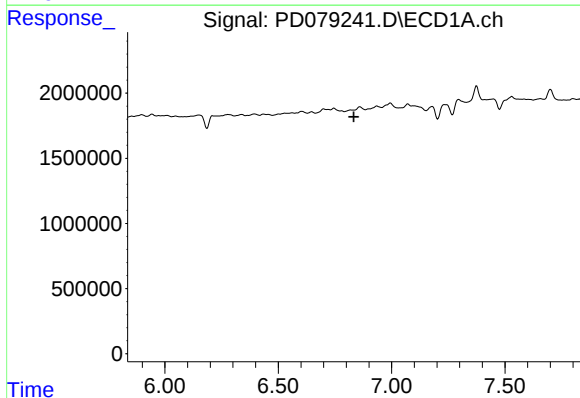
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



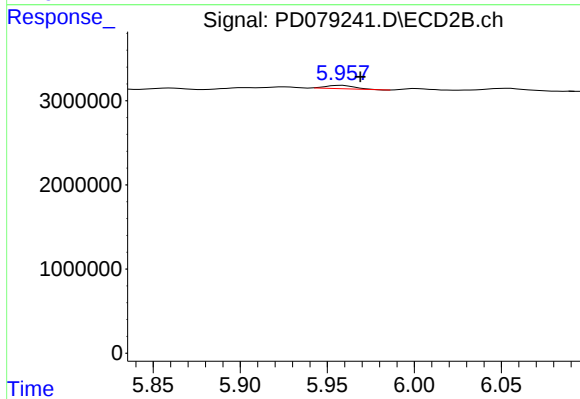
#8 Heptachlor epoxide

R.T.: 4.833 min
Delta R.T.: 0.067 min
Response: 359594
Conc: 0.12 ng/ml



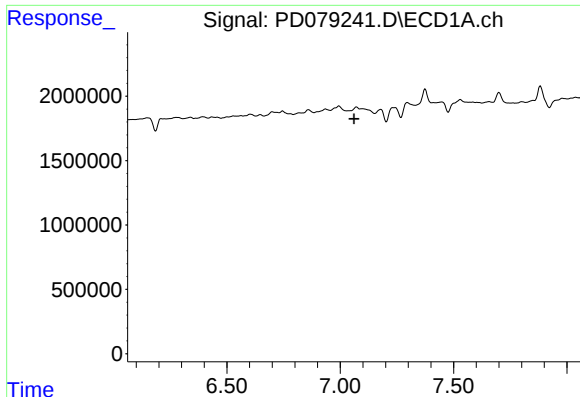
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#15 Endosulfan II

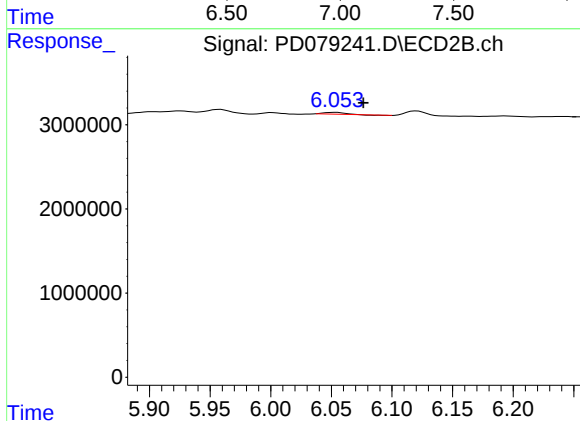
R.T.: 5.959 min
Delta R.T.: -0.010 min
Response: 445527
Conc: 0.19 ng/ml



#17 4,4'-DDT

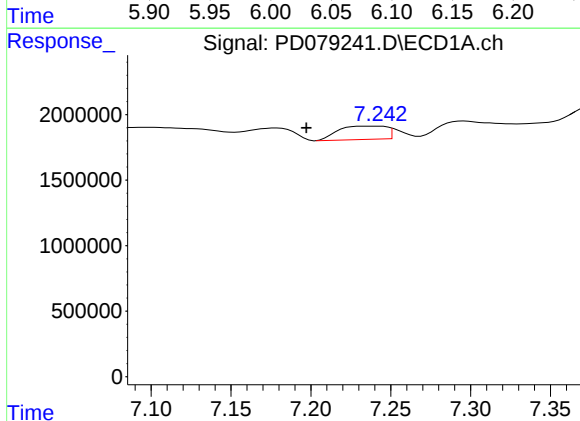
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



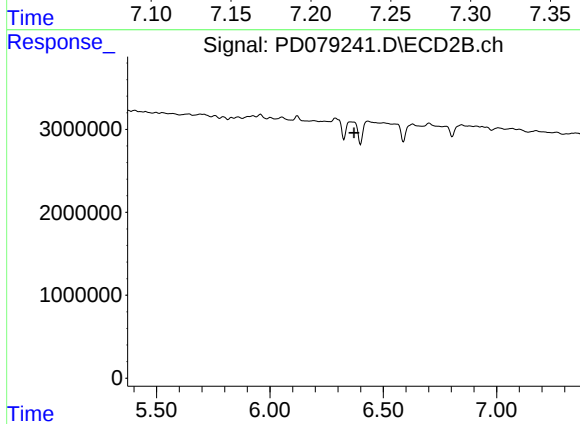
#17 4,4'-DDT

R.T.: 6.054 min
Delta R.T.: -0.023 min
Response: 258605
Conc: 0.11 ng/ml



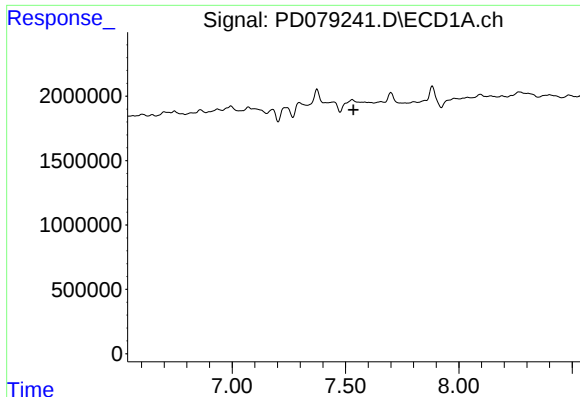
#19 Endosulfan Sulfate

R.T.: 7.232 min
Delta R.T.: 0.035 min
Response: 2144166
Conc: 1.12 ng/ml



#19 Endosulfan Sulfate

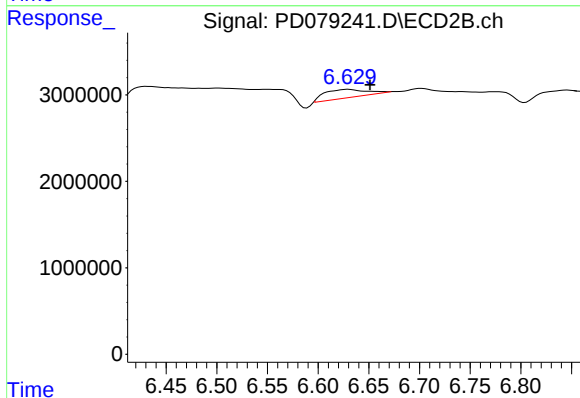
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#20 Methoxychlor

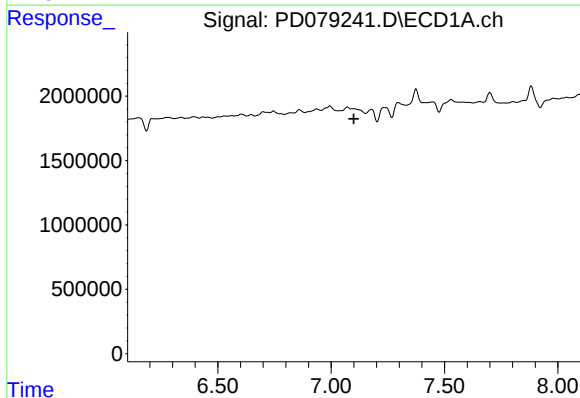
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



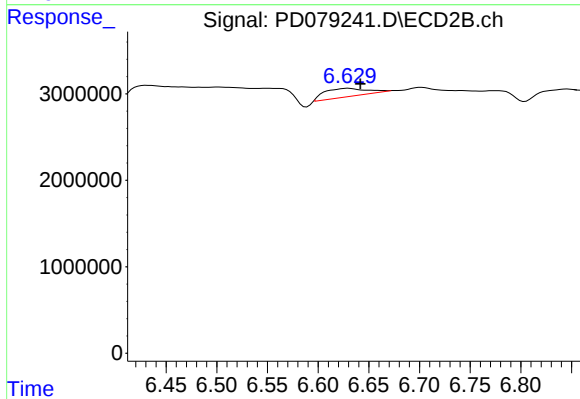
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: -0.021 min
Response: 2730675
Conc: 2.24 ng/ml



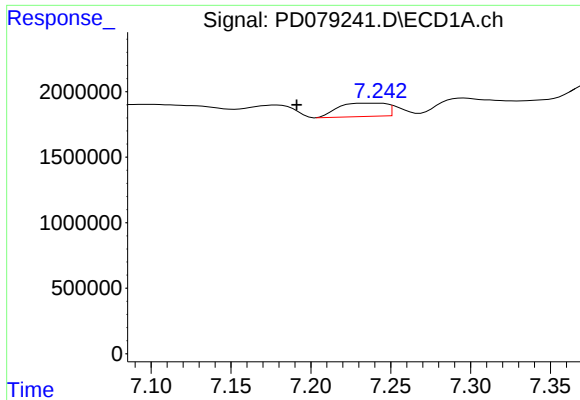
#24 Toxaphene-3

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



#24 Toxaphene-3

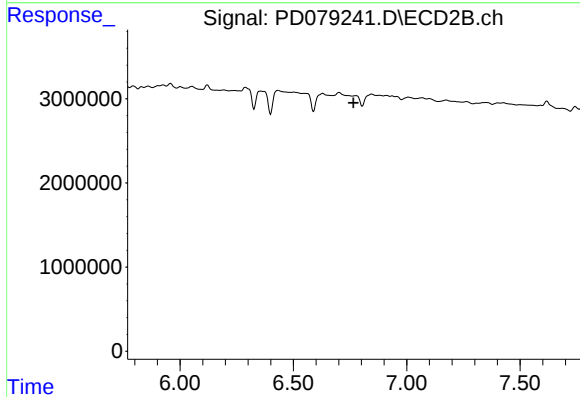
R.T.: 6.630 min
Delta R.T.: -0.012 min
Response: 2730675
Conc: 52.18 ng/ml



#25 Toxaphene-4

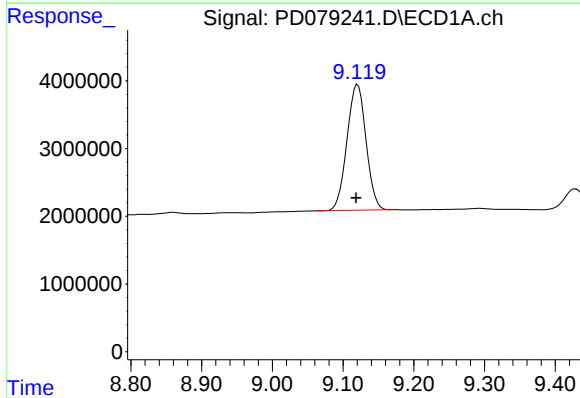
R.T.: 7.232 min
Delta R.T.: 0.041 min
Response: 2144166
Conc: 49.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



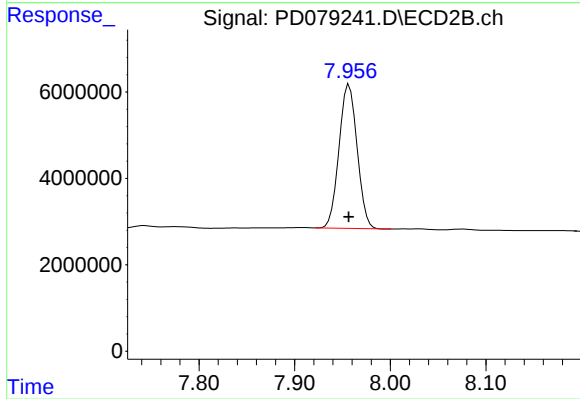
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.003 min
Response: 34837344
Conc: 18.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 43901335
Conc: 18.82 ng/ml