

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101823\
 Data File : PD078970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 20:43
 Operator : AR\AJ
 Sample : 04885-10 10
 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 17 22:17:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101623CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 05:35:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

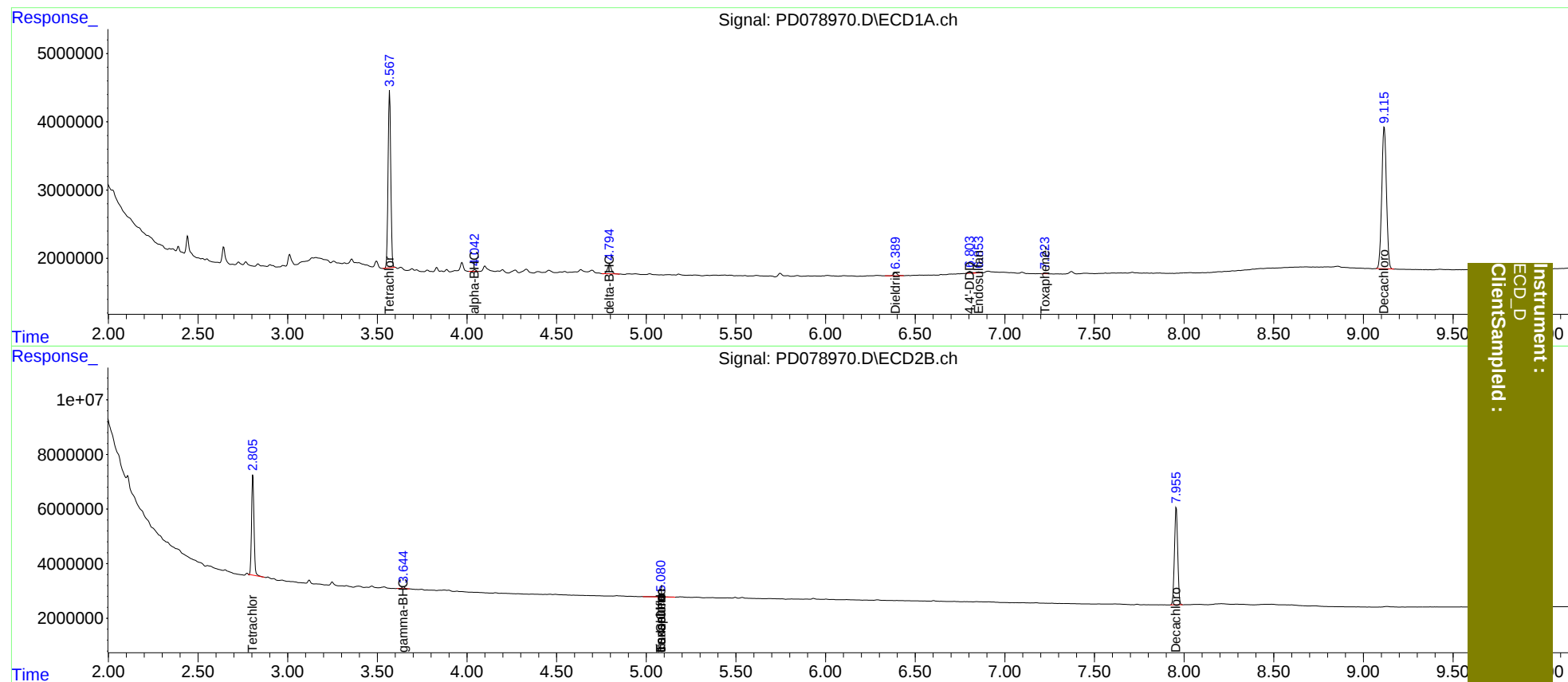
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.806	27003376	34818263	17.546	16.283
27)	SA Decachlor...	9.116	7.956	37868359	45229594	20.739	19.981
Target Compounds							
2)	A alpha-BHC	4.043	3.329	276441	262977	0.104	<MDL #
3)	MA gamma-BHC...	0.000	3.646	0	670914	N.D.	0.215
7)	B delta-BHC	4.795	4.160	2088609	177606	0.773	<MDL #
8)	B Heptachlo...	5.747	4.835f	127986	172471	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.081f	0	716716	N.D.	0.283
10)	B trans-Chl...	0.000	5.081f	0	716716	N.D.	0.260
11)	B cis-Chlor...	0.000	5.081	0	716716	N.D.	0.252
13)	MA Dieldrin	6.391	0.000	639321	0	0.281	N.D. #
15)	B Endosulfa...	6.855	0.000	230518	0	0.119	N.D. #
16)	A 4,4'-DDD	6.805f	0.000	396001	0	0.235	N.D. #
19)	B Endosulfa...	7.225	0.000	159906	0	<MDL	N.D. #
21)	B Endrin ke...	7.711	0.000	179129	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.081f	0	716716	N.D.	47.717
25)	Toxaphene-4	7.225	0.000	159906	0	3.707	N.D. #

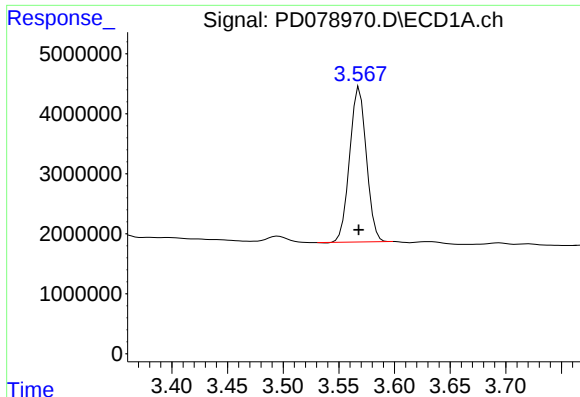
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Oct 17 05:35:36 2023
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

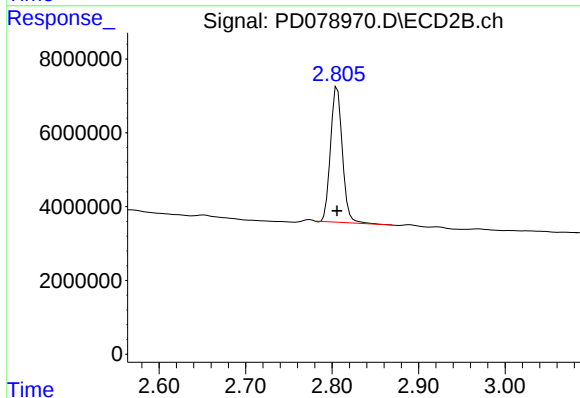




#1 Tetrachloro-m-xylene

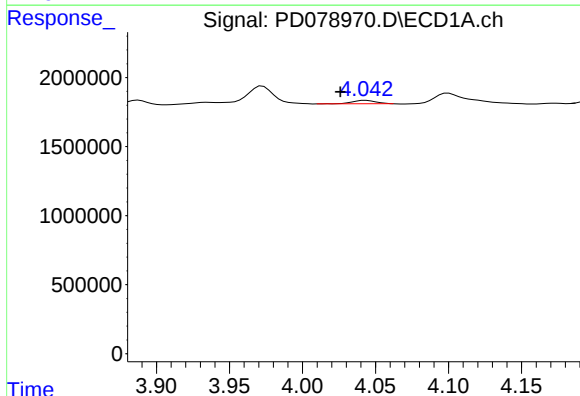
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 27003376
Conc: 17.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



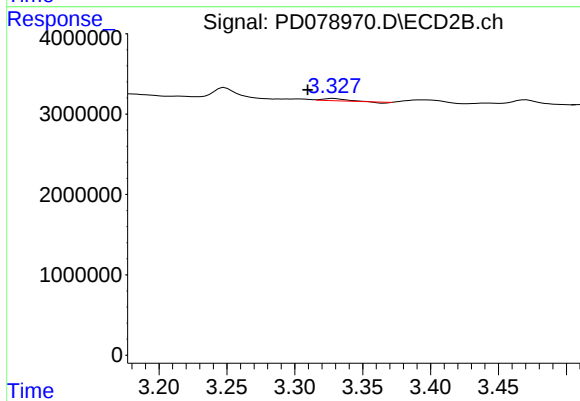
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 34818263
Conc: 16.28 ng/ml



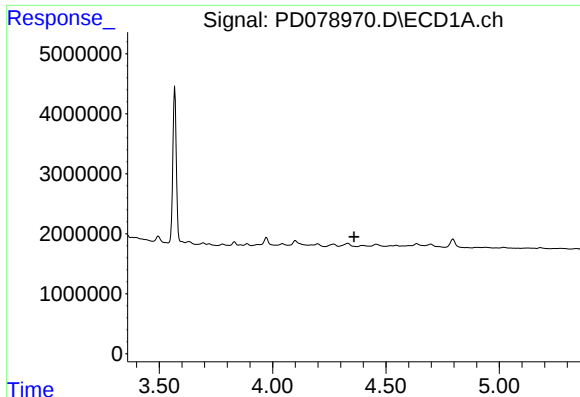
#2 alpha-BHC

R.T.: 4.043 min
Delta R.T.: 0.017 min
Response: 276441
Conc: 0.10 ng/ml



#2 alpha-BHC

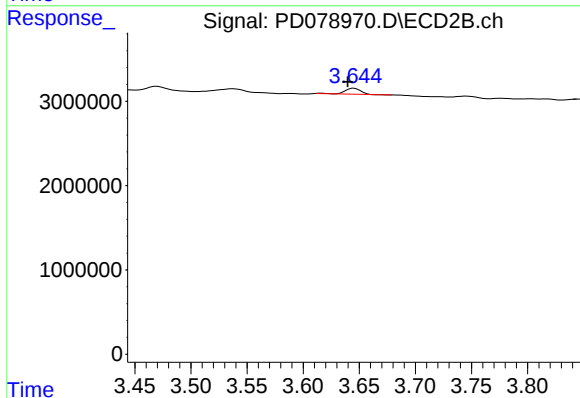
R.T.: 3.329 min
Delta R.T.: 0.019 min
Response: 262977
Conc: N.D.



#3 gamma-BHC (Lindane)

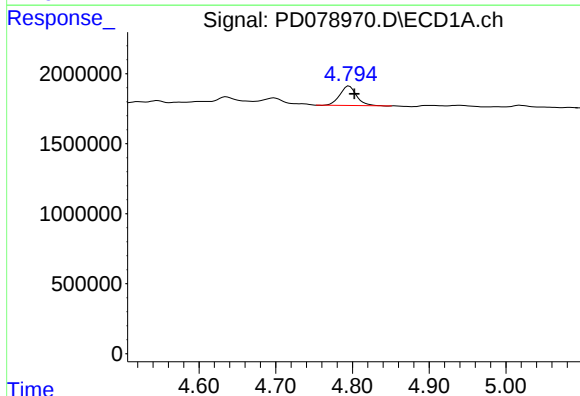
R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



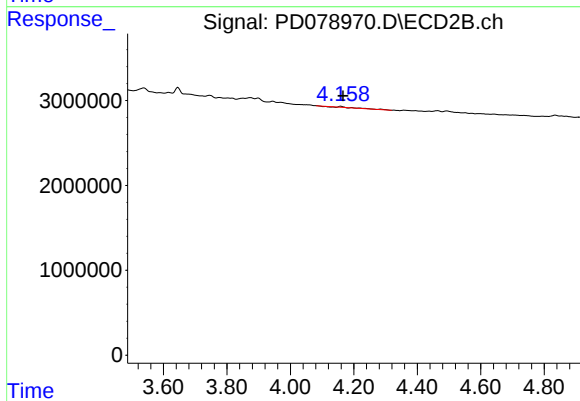
#3 gamma-BHC (Lindane)

R.T.: 3.646 min
Delta R.T.: 0.006 min
Response: 670914
Conc: 0.22 ng/ml



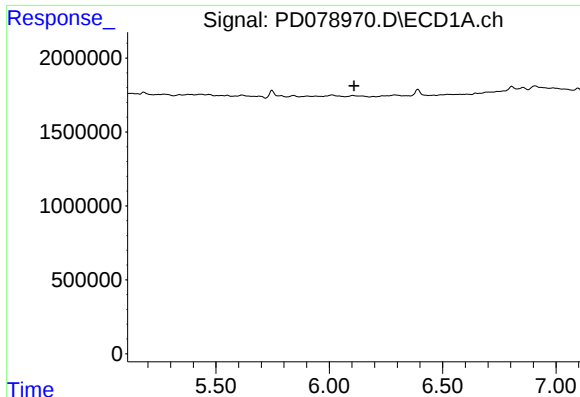
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: -0.007 min
Response: 2088609
Conc: 0.77 ng/ml



#7 delta-BHC

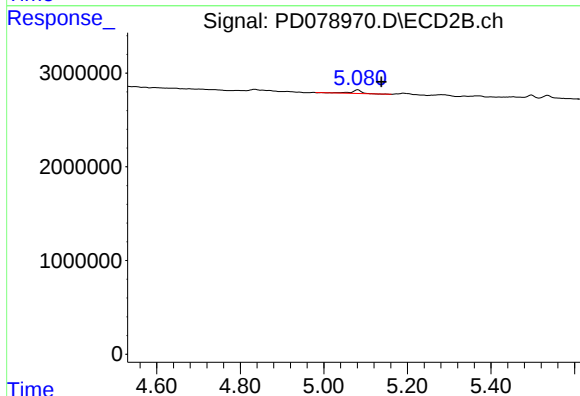
R.T.: 4.160 min
Delta R.T.: -0.006 min
Response: 177606
Conc: N.D.



#9 Endosulfan I

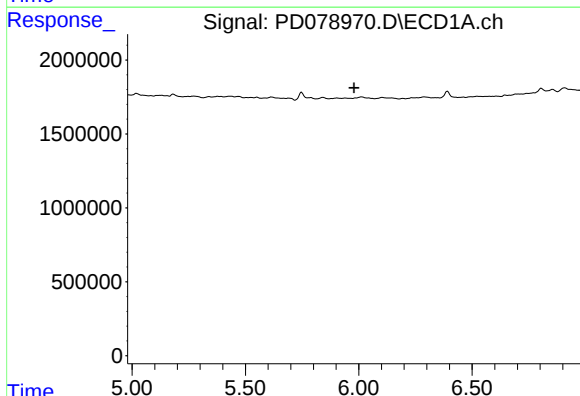
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



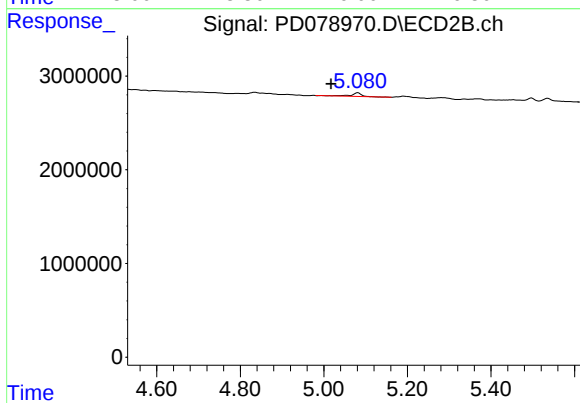
#9 Endosulfan I

R.T.: 5.081 min
Delta R.T.: -0.057 min
Response: 716716
Conc: 0.28 ng/ml



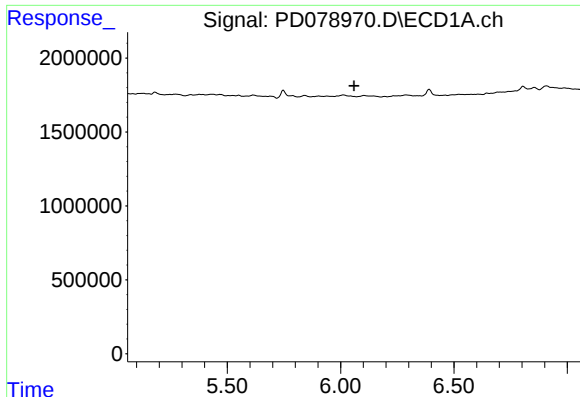
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.980 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

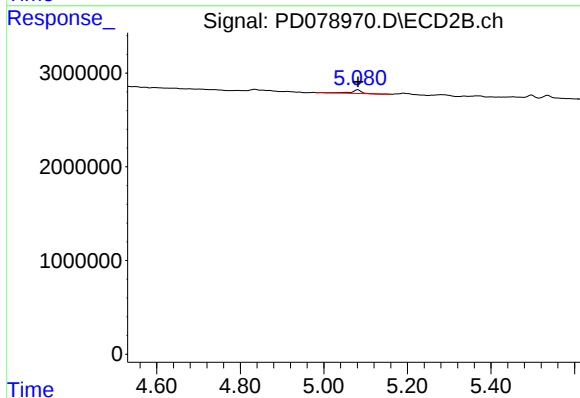
R.T.: 5.081 min
Delta R.T.: 0.064 min
Response: 716716
Conc: 0.26 ng/ml



#11 cis-Chlordane

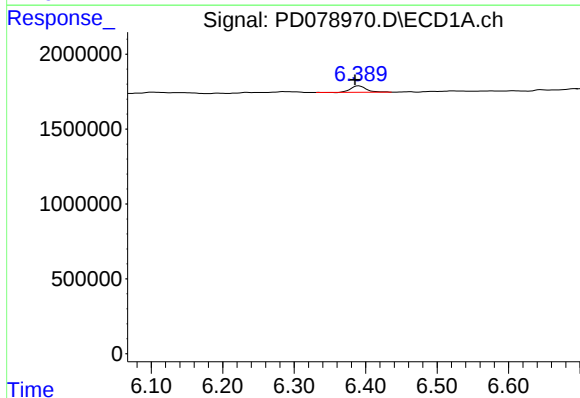
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



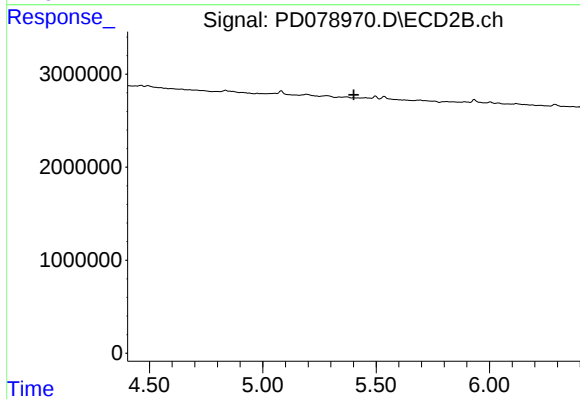
#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 716716
Conc: 0.25 ng/ml



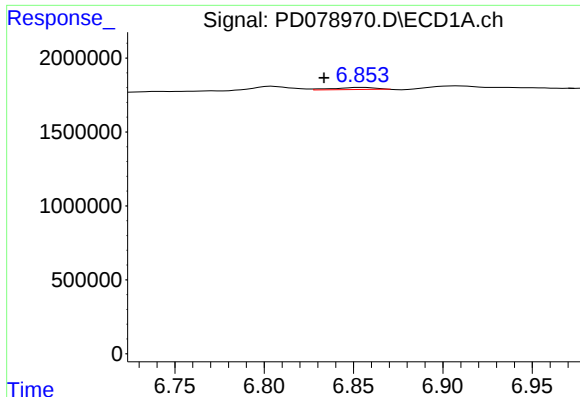
#13 Dieldrin

R.T.: 6.391 min
Delta R.T.: 0.005 min
Response: 639321
Conc: 0.28 ng/ml



#13 Dieldrin

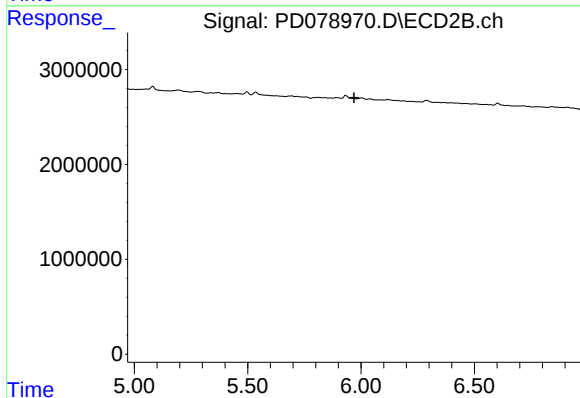
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#15 Endosulfan II

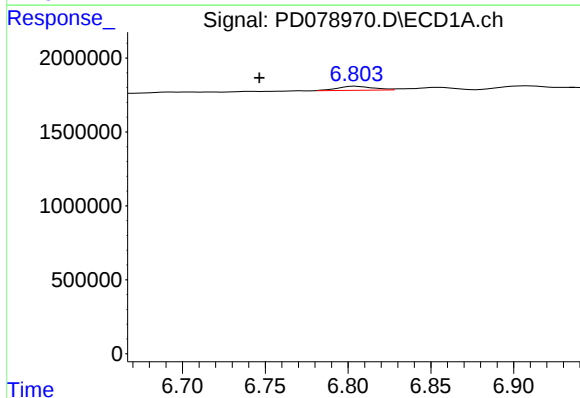
R.T.: 6.855 min
Delta R.T.: 0.021 min
Response: 230518
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



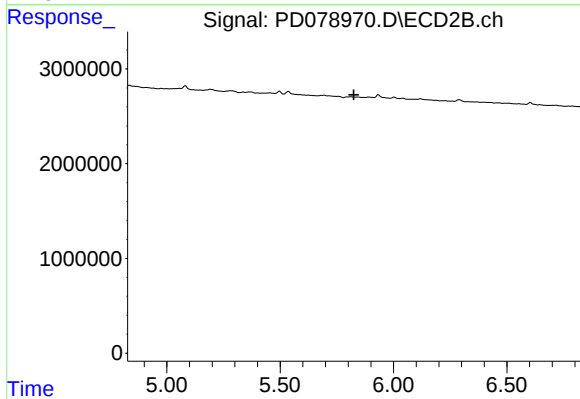
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



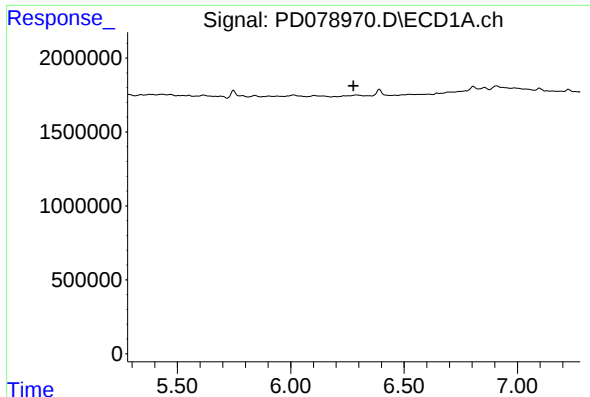
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: 0.058 min
Response: 396001
Conc: 0.23 ng/ml



#16 4,4'-DDD

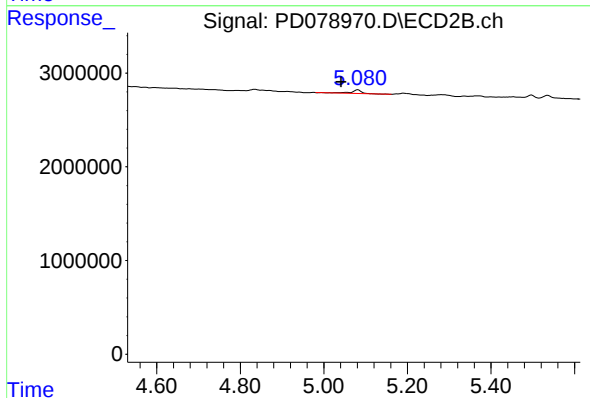
R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

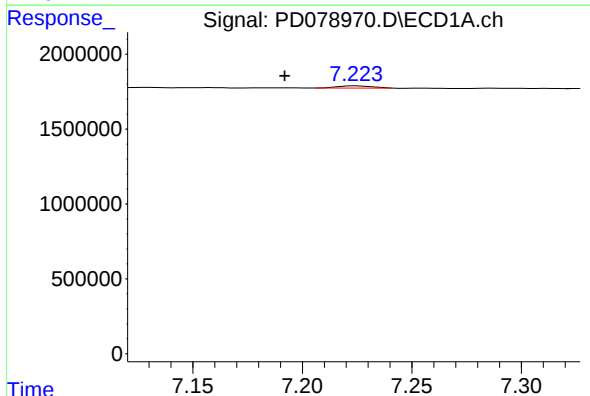
R.T.: 0.000 min
Exp R.T.: 6.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



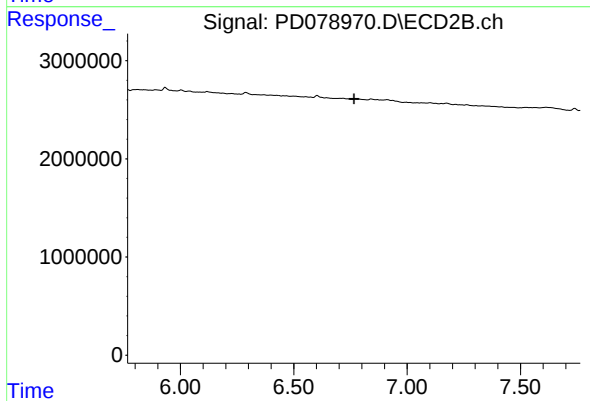
#22 Toxaphene-1

R.T.: 5.081 min
Delta R.T.: 0.040 min
Response: 716716
Conc: 47.72 ng/ml



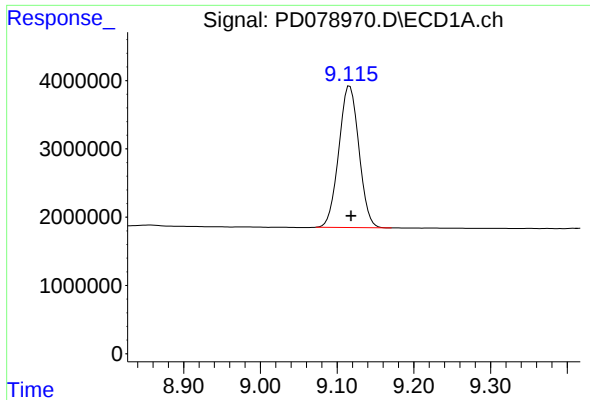
#25 Toxaphene-4

R.T.: 7.225 min
Delta R.T.: 0.033 min
Response: 159906
Conc: 3.71 ng/ml



#25 Toxaphene-4

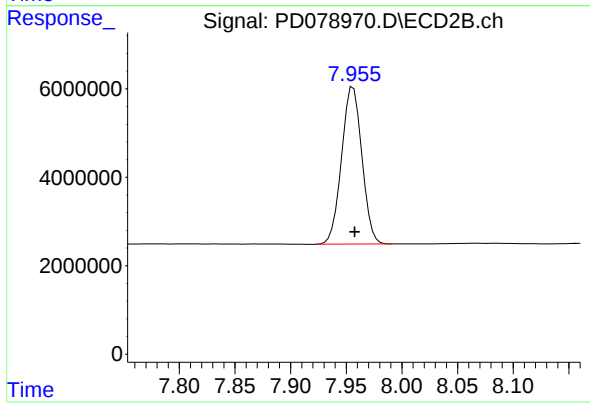
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.002 min
Response: 37868359
Conc: 20.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 45229594
Conc: 19.98 ng/ml