

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112223\
 Data File : PD079824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 19:26
 Operator : AR\AJ
 Sample : 05473-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 20:49:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

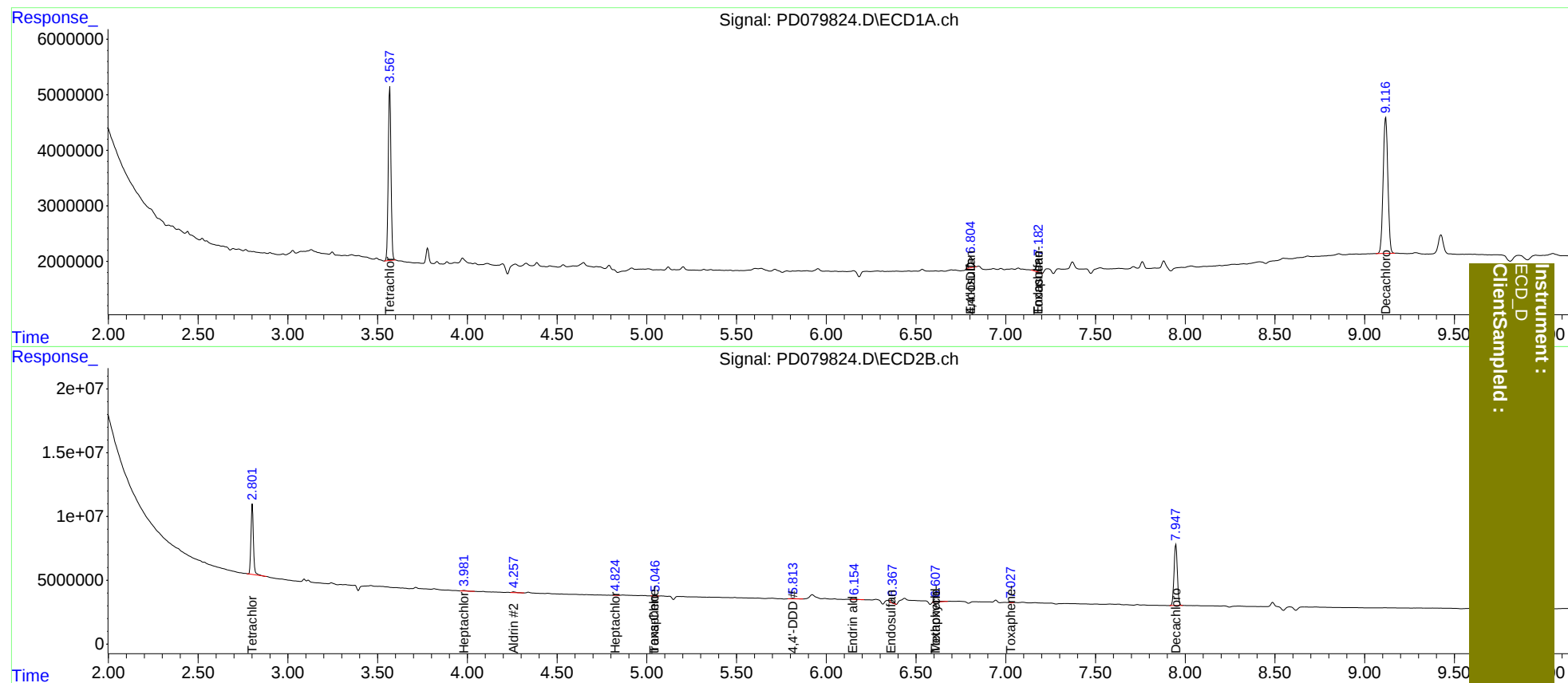
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.802	33167842	52404648	22.712	22.911
27)	SA Decachlor...	9.117	7.948	44912934	61152180	25.310	25.614
Target Compounds							
2)	A alpha-BHC	0.000	3.293	0	333484	N.D.	<MDL
4)	MA Heptachlor	0.000	3.981	0	700720	N.D.	0.210
5)	MB Aldrin	0.000	4.258	0	1017026	N.D.	0.313
8)	B Heptachlo...	0.000	4.826f	0	367589	N.D.	0.119
10)	B trans-Chl...	0.000	5.047f	0	301337	N.D.	0.102
11)	B cis-Chlor...	0.000	5.047	0	301337	N.D.	<MDL
14)	MA Endrin	0.000	5.699	0	150297	N.D.	<MDL
15)	B Endosulfa...	6.806	5.993	2950631	160974	1.551	<MDL #
16)	A 4,4'-DDD	6.806f	5.815	2950631	766085	1.821	0.325 #
17)	MA 4,4'-DDT	0.000	6.046	0	114204	N.D.	<MDL
18)	B Endrin al...	0.000	6.151	0	831729	N.D.	0.411
19)	B Endosulfa...	7.183	6.361	3021083	3135033	1.622	1.262
20)	A Methoxychlor	0.000	6.609f	0	2134395	N.D.	1.661
22)	Toxaphene-1	0.000	5.047	0	301337	N.D.	18.022
24)	Toxaphene-3	0.000	6.609	0	2134395	N.D.	37.065
25)	Toxaphene-4	7.183	0.000	3021083	0	72.065	N.D. #
26)	Toxaphene-5	0.000	7.030f	0	31299	N.D.	0.937

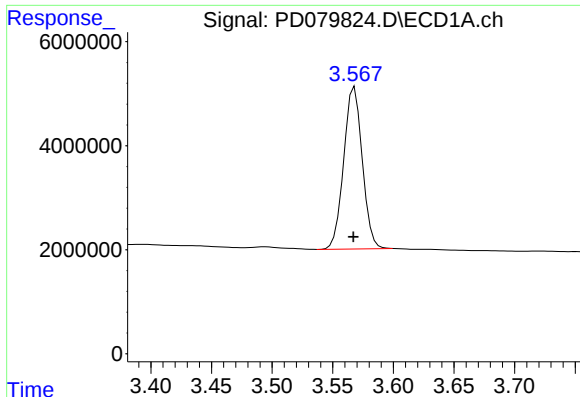
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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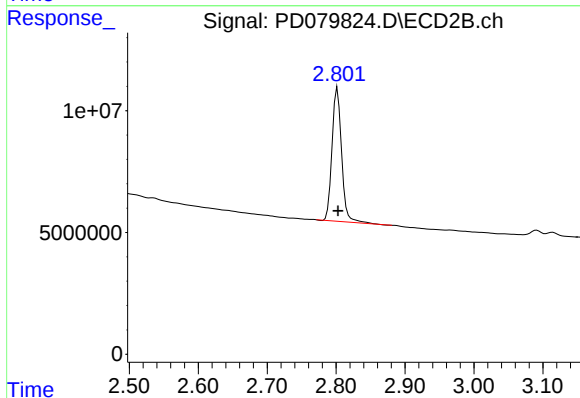




#1 Tetrachloro-m-xylene

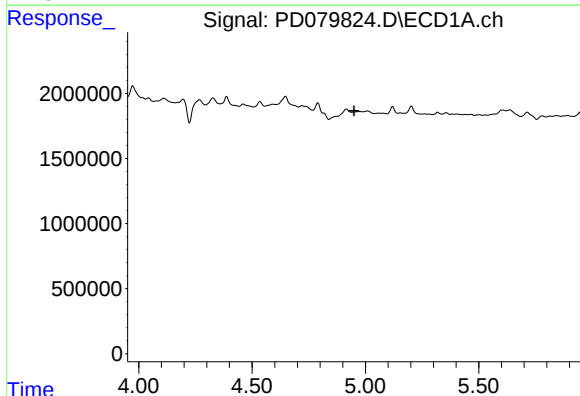
R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 33167842
Conc: 22.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



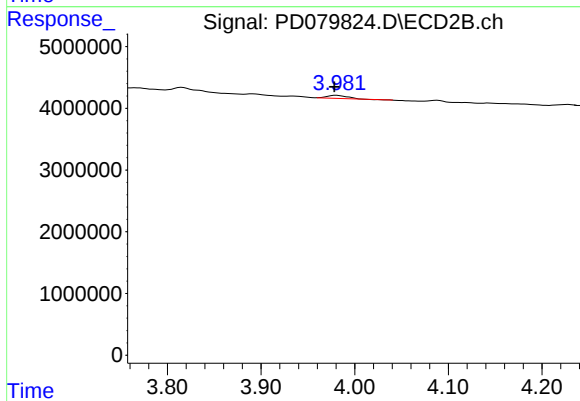
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: 0.000 min
Response: 52404648
Conc: 22.91 ng/ml



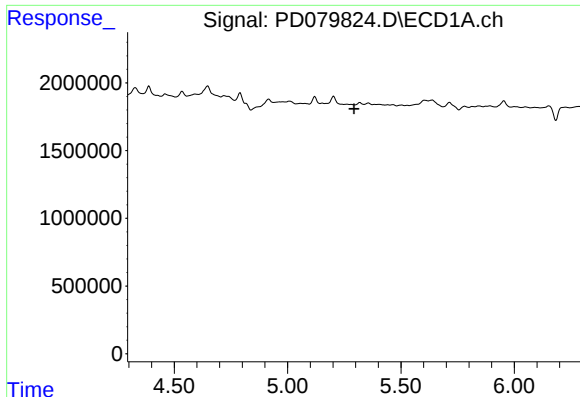
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.



#4 Heptachlor

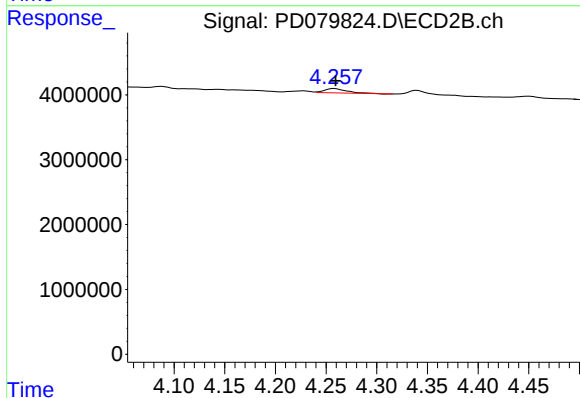
R.T.: 3.981 min
Delta R.T.: 0.002 min
Response: 700720
Conc: 0.21 ng/ml



#5 Aldrin

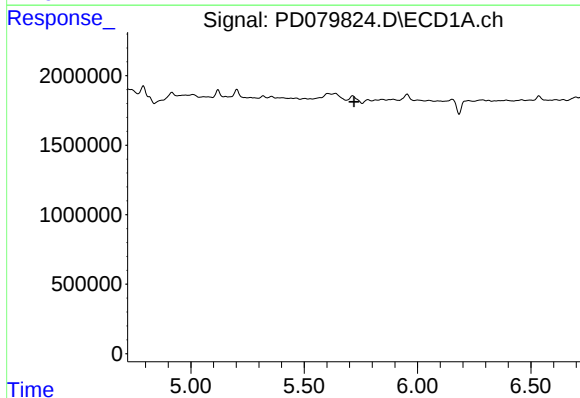
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



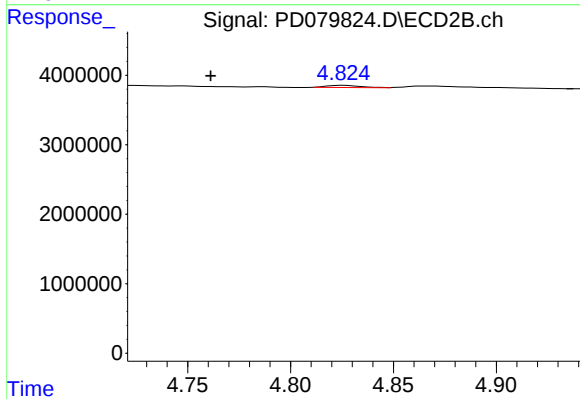
#5 Aldrin

R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 1017026
Conc: 0.31 ng/ml



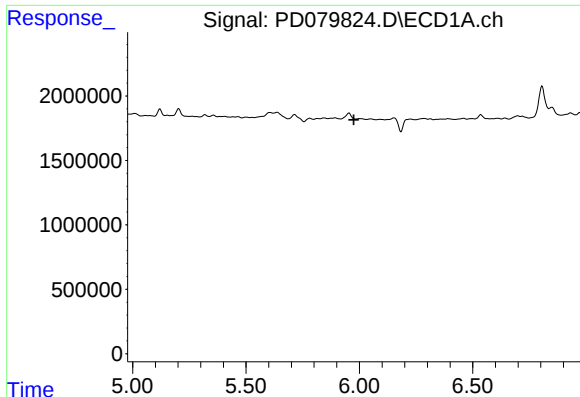
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

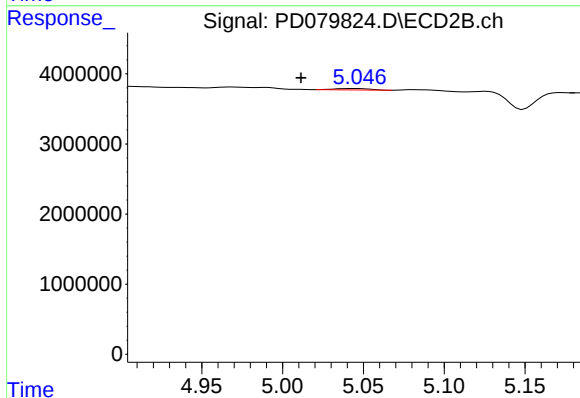
R.T.: 4.826 min
Delta R.T.: 0.064 min
Response: 367589
Conc: 0.12 ng/ml



#10 trans-Chlordane

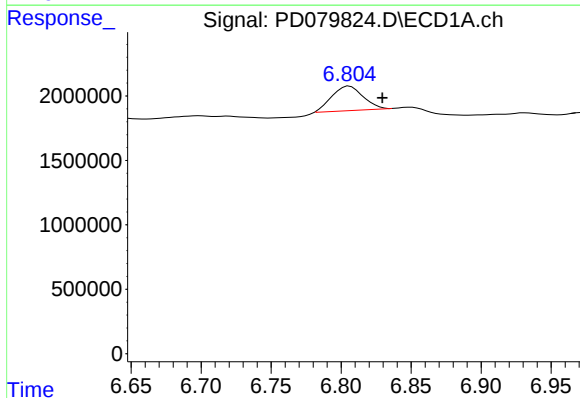
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



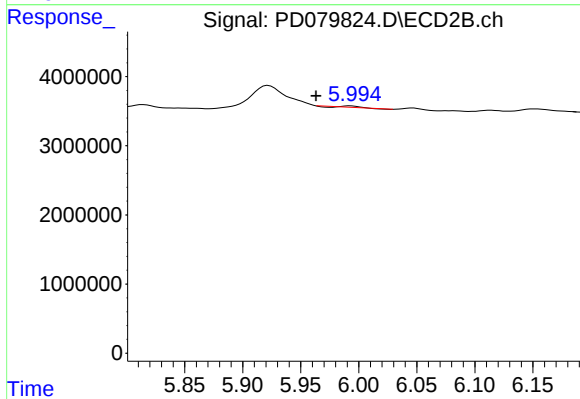
#10 trans-Chlordane

R.T.: 5.047 min
Delta R.T.: 0.035 min
Response: 301337
Conc: 0.10 ng/ml



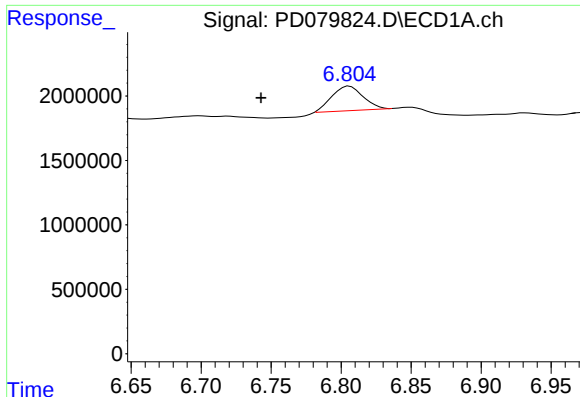
#15 Endosulfan II

R.T.: 6.806 min
Delta R.T.: -0.024 min
Response: 2950631
Conc: 1.55 ng/ml



#15 Endosulfan II

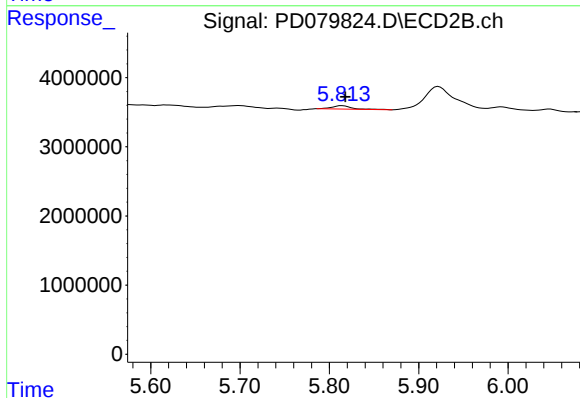
R.T.: 5.993 min
Delta R.T.: 0.030 min
Response: 160974
Conc: N.D.



#16 4,4'-DDD

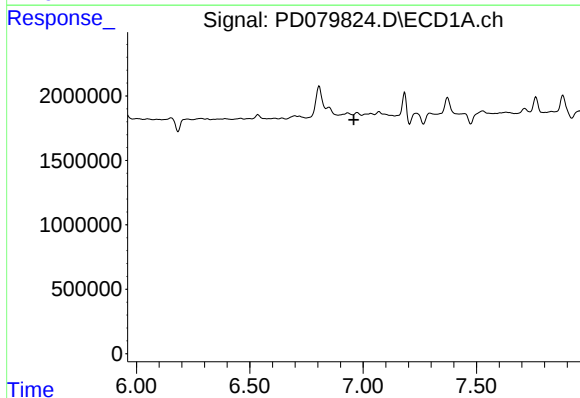
R.T.: 6.806 min
Delta R.T.: 0.063 min
Response: 2950631
Conc: 1.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



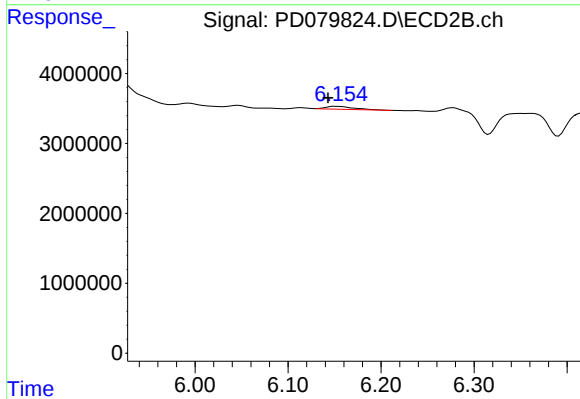
#16 4,4'-DDD

R.T.: 5.815 min
Delta R.T.: -0.004 min
Response: 766085
Conc: 0.33 ng/ml



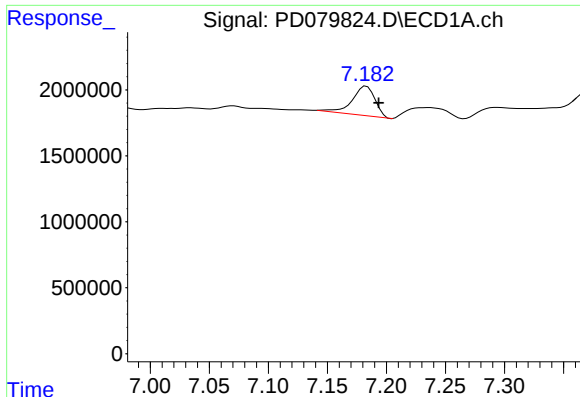
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

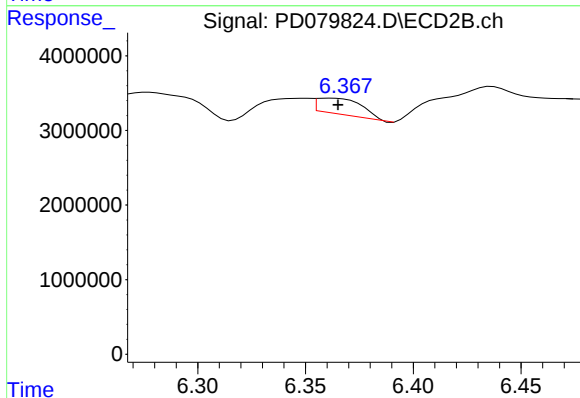
R.T.: 6.151 min
Delta R.T.: 0.008 min
Response: 831729
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

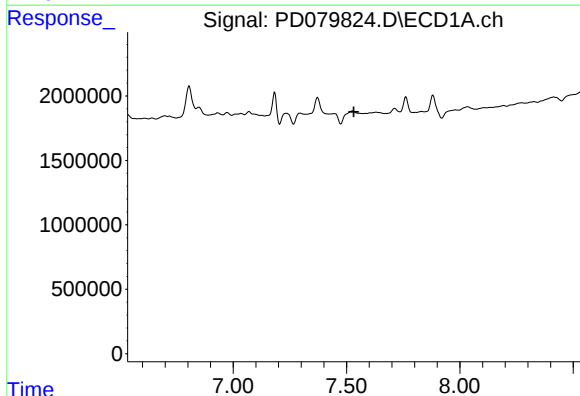
R.T.: 7.183 min
Delta R.T.: -0.010 min
Response: 3021083
Conc: 1.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



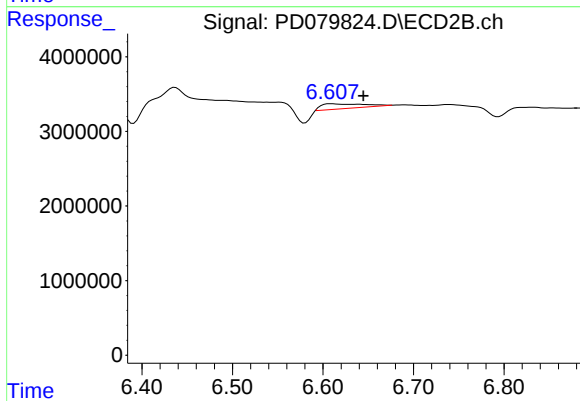
#19 Endosulfan Sulfate

R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 3135033
Conc: 1.26 ng/ml



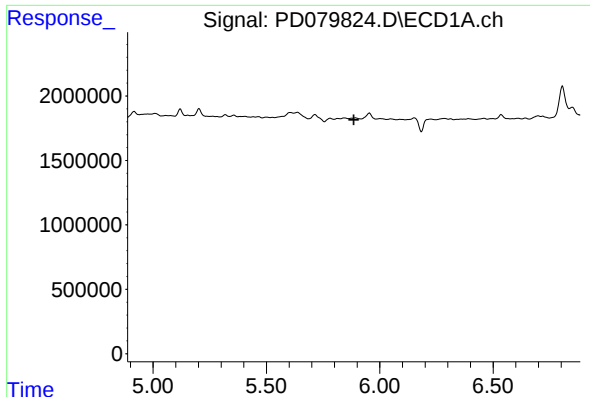
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

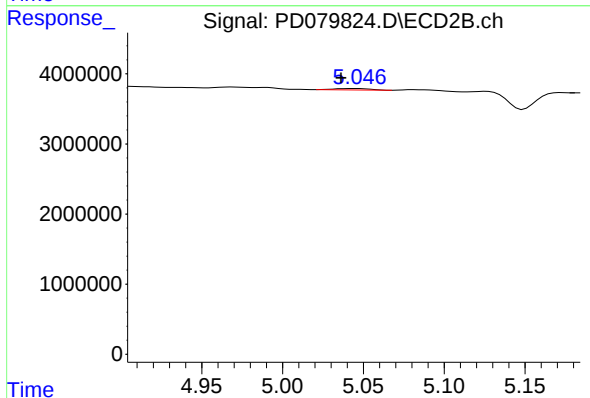
R.T.: 6.609 min
Delta R.T.: -0.035 min
Response: 2134395
Conc: 1.66 ng/ml



#22 Toxaphene-1

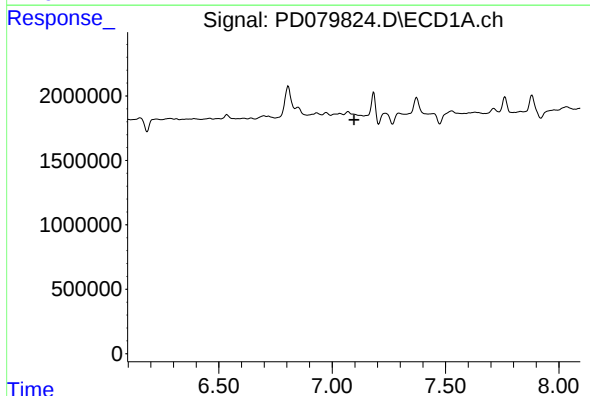
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



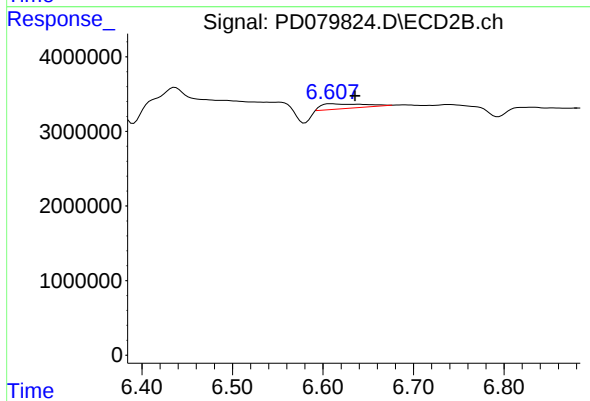
#22 Toxaphene-1

R.T.: 5.047 min
Delta R.T.: 0.010 min
Response: 301337
Conc: 18.02 ng/ml



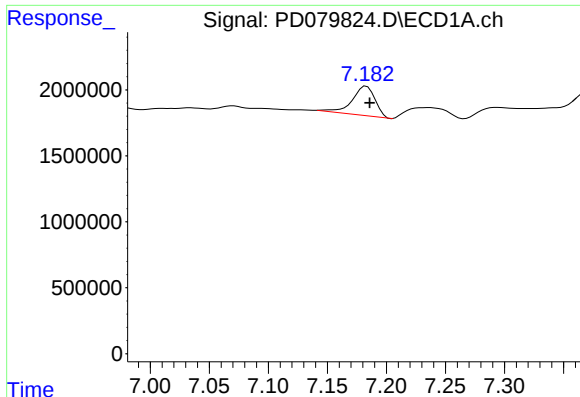
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

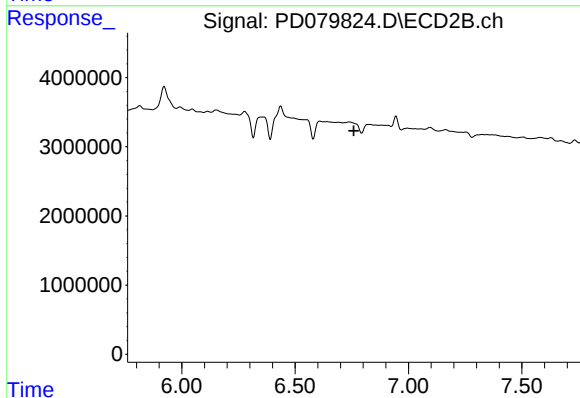
R.T.: 6.609 min
Delta R.T.: -0.026 min
Response: 2134395
Conc: 37.07 ng/ml



#25 Toxaphene-4

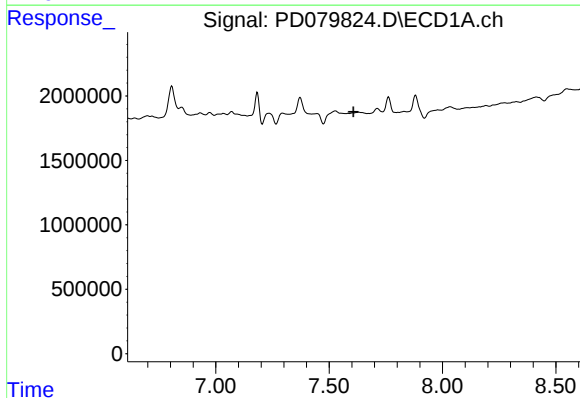
R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 3021083
Conc: 72.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



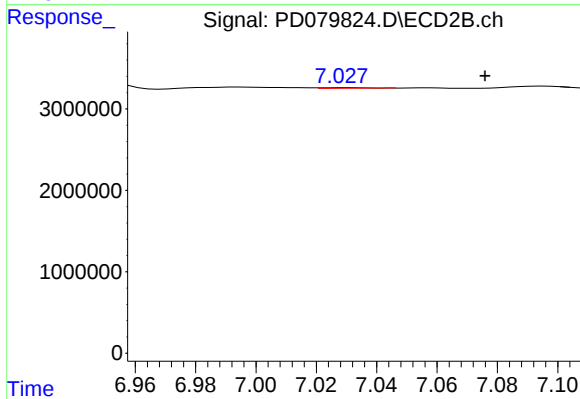
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



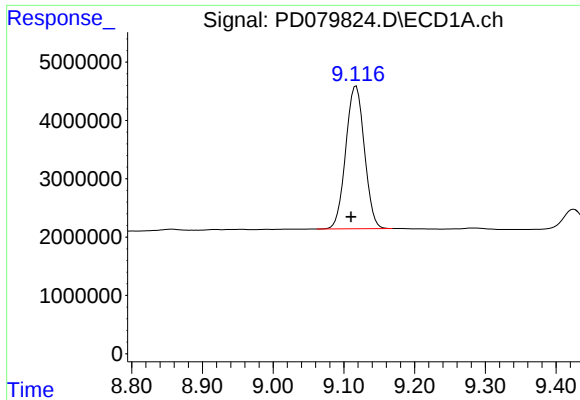
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

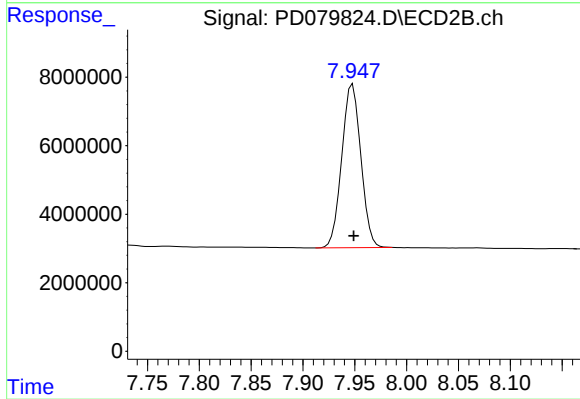
R.T.: 7.030 min
Delta R.T.: -0.046 min
Response: 31299
Conc: 0.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.007 min
Response: 44912934
Conc: 25.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.001 min
Response: 61152180
Conc: 25.61 ng/ml