

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
 Data File : PD077780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 12:25
 Operator : AR\AJ
 Sample : 04234-11
 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: Sep 08 22:51:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

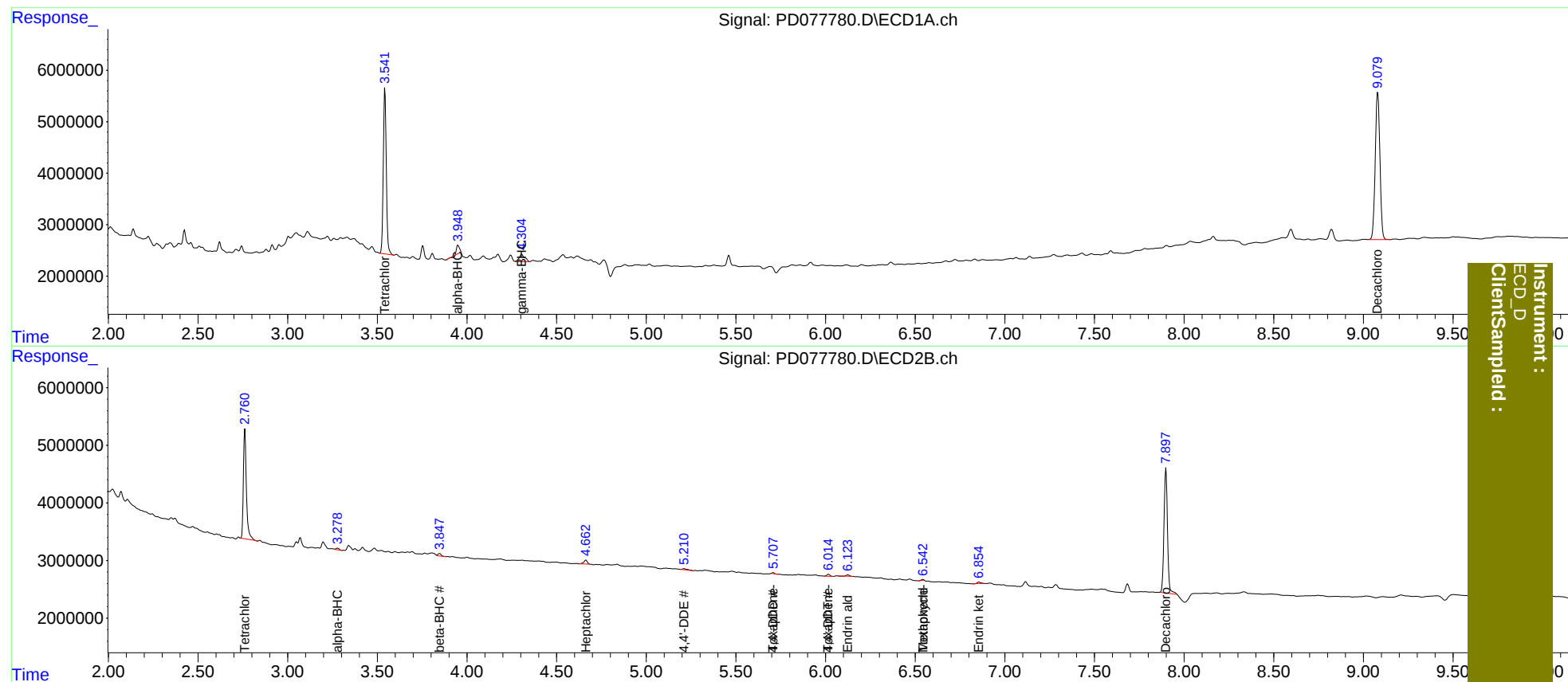
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	37038898	21859380	14.595	14.791
27)	SA Decachlor...	9.080	7.899	52039665	29415011	16.659	18.163
Target Compounds							
2)	A alpha-BHC	3.950f	3.279	1498959	366561	0.350	0.162 #
3)	MA gamma-BHC...	4.305f	3.598	3196188	44225	0.791	<MDL #
6)	B beta-BHC	0.000	3.848f	0	554128	N.D.	0.561
8)	B Heptachlo...	0.000	4.664f	0	885913	N.D.	0.422
12)	B 4,4'-DDE	0.000	5.210	0	409363	N.D.	0.215
15)	B Endosulfa...	0.000	5.851f	0	121742	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.709f	0	139372	N.D.	0.104
17)	MA 4,4'-DDT	0.000	6.016	0	405043	N.D.	0.287
18)	B Endrin al...	0.000	6.124	0	255664	N.D.	0.182
20)	A Methoxychlor	0.000	6.543f	0	104954	N.D.	0.135
21)	B Endrin ke...	0.000	6.855	0	300071	N.D.	0.157
23)	Toxaphene-2	0.000	5.709f	0	139372	N.D.	11.558
24)	Toxaphene-3	0.000	6.016f	0	405043	N.D.	29.699
25)	Toxaphene-4	0.000	6.543f	0	104954	N.D.	2.720

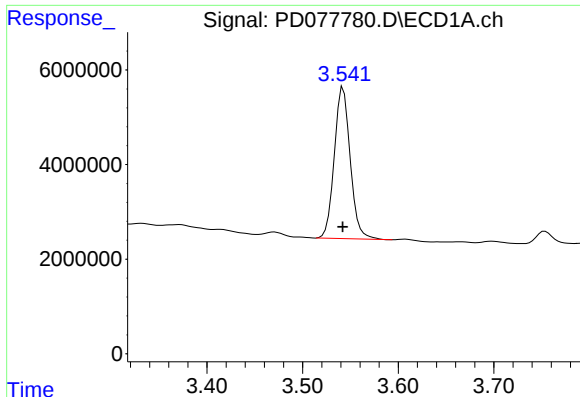
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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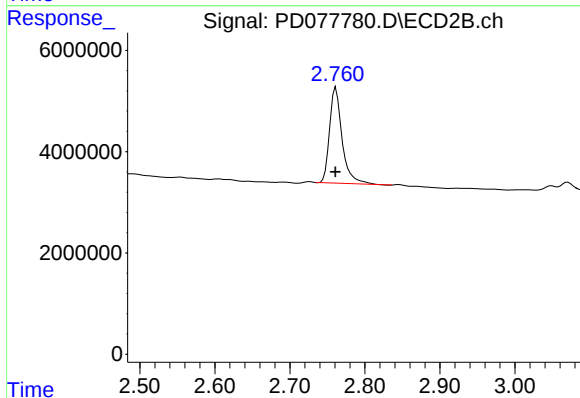




#1 Tetrachloro-m-xylene

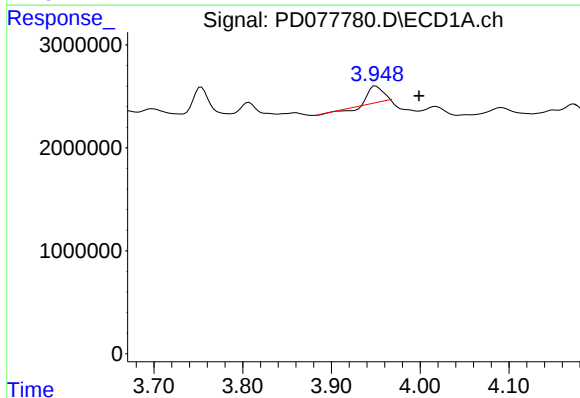
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 37038898
Conc: 14.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



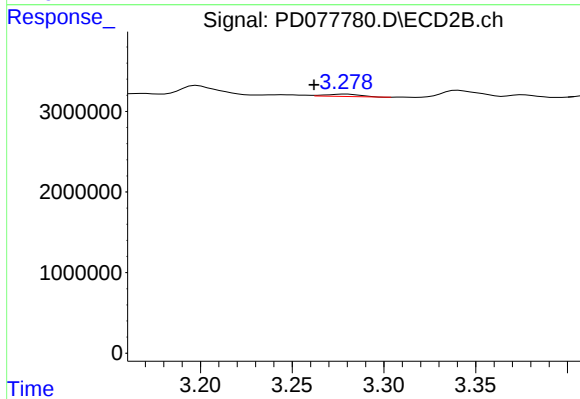
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 21859380
Conc: 14.79 ng/ml



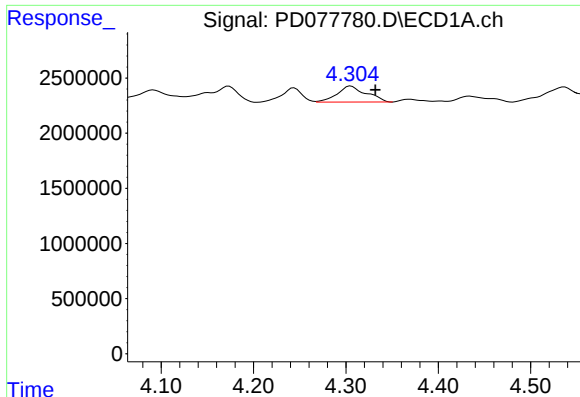
#2 alpha-BHC

R.T.: 3.950 min
Delta R.T.: -0.049 min
Response: 1498959
Conc: 0.35 ng/ml



#2 alpha-BHC

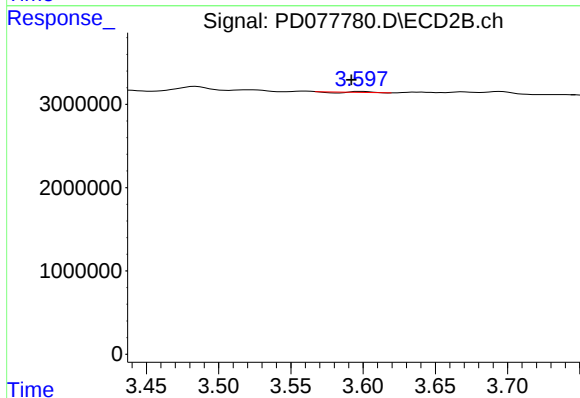
R.T.: 3.279 min
Delta R.T.: 0.018 min
Response: 366561
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

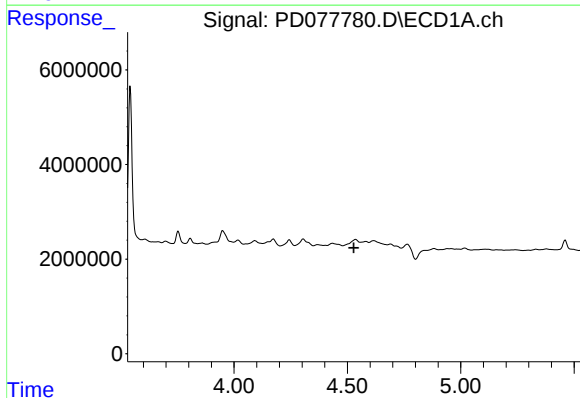
R.T.: 4.305 min
Delta R.T.: -0.027 min
Response: 3196188
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



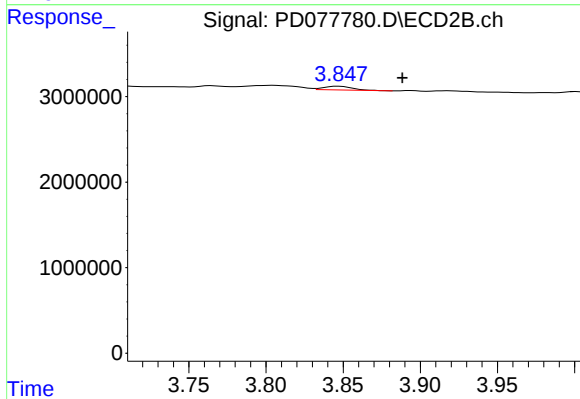
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: 0.006 min
Response: 44225
Conc: N.D.



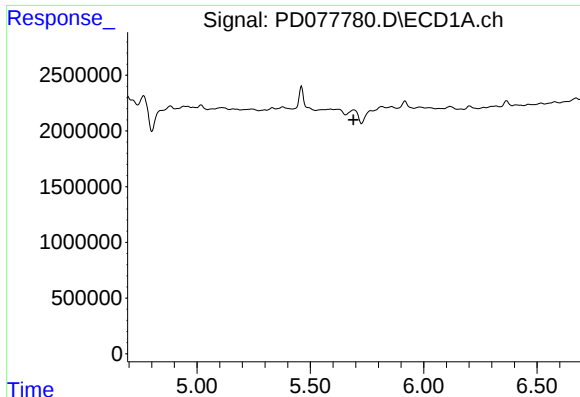
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



#6 beta-BHC

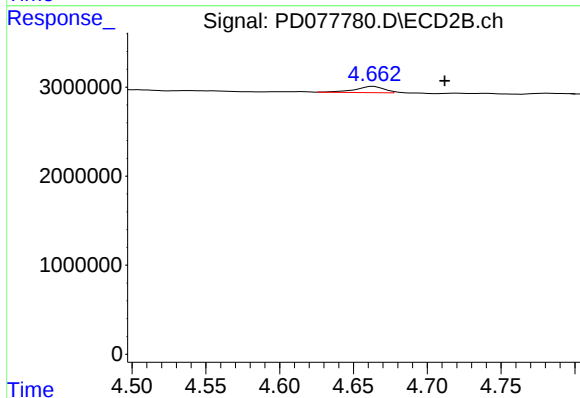
R.T.: 3.848 min
Delta R.T.: -0.041 min
Response: 554128
Conc: 0.56 ng/ml



#8 Heptachlor epoxide

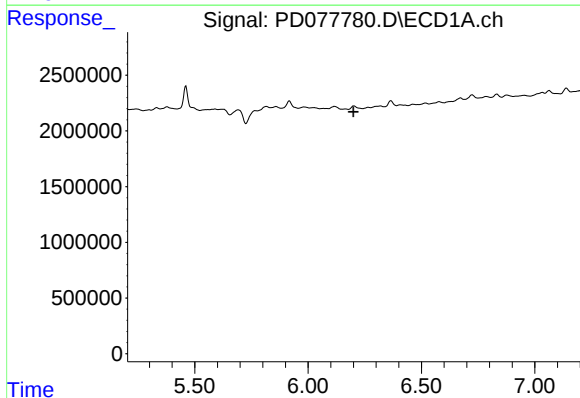
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



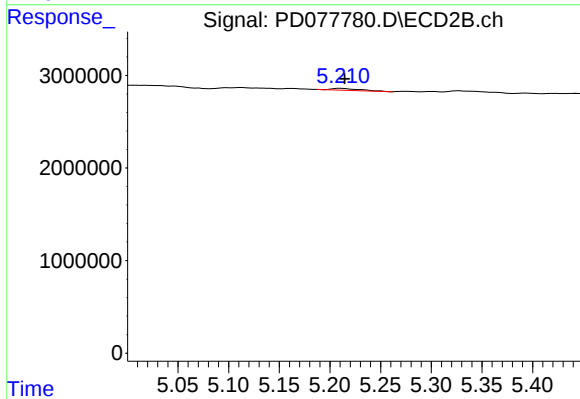
#8 Heptachlor epoxide

R.T.: 4.664 min
Delta R.T.: -0.048 min
Response: 885913
Conc: 0.42 ng/ml



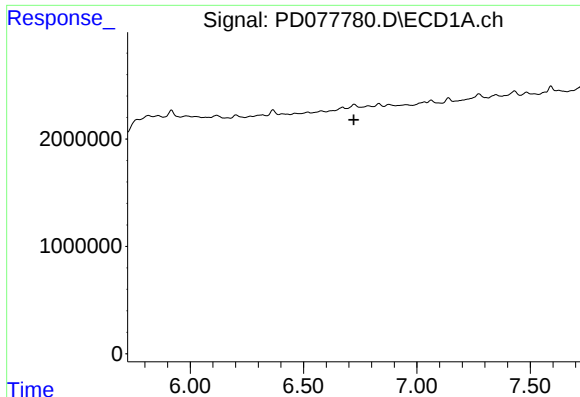
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

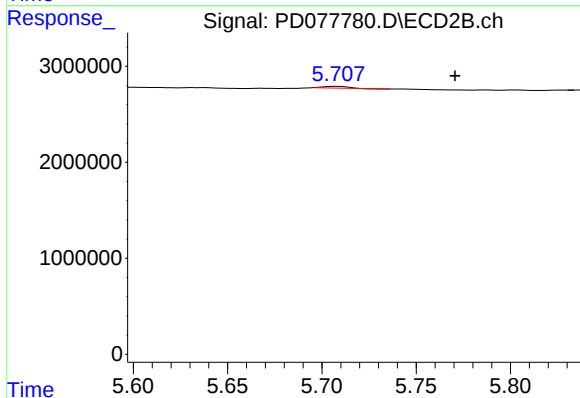
R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 409363
Conc: 0.22 ng/ml



#16 4,4'-DDD

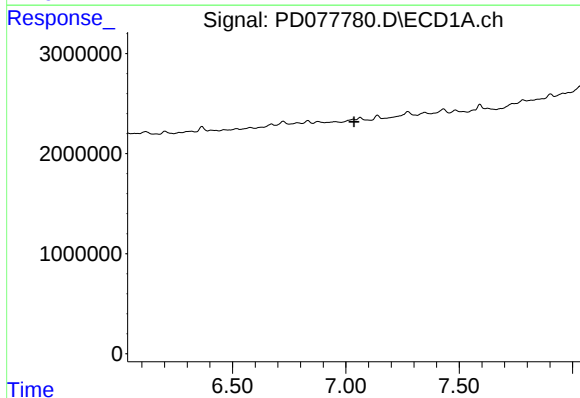
R.T.: 0.000 min
Exp R.T.: 6.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



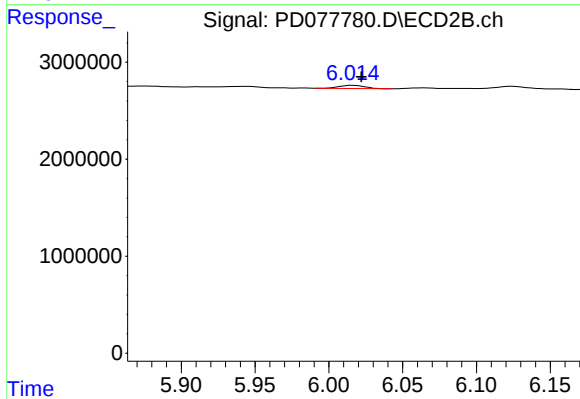
#16 4,4'-DDD

R.T.: 5.709 min
Delta R.T.: -0.062 min
Response: 139372
Conc: 0.10 ng/ml



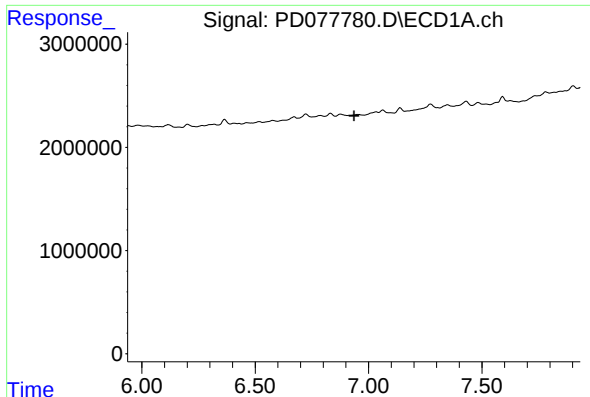
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

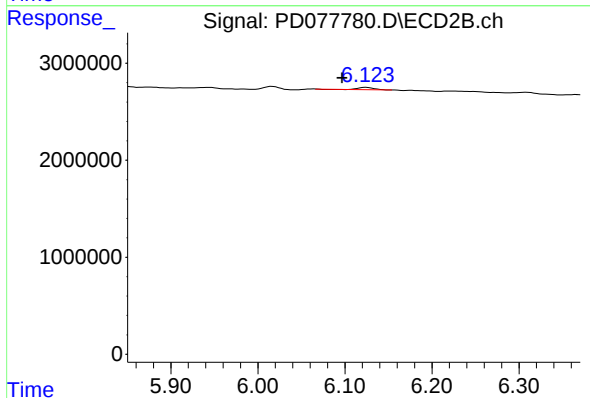
R.T.: 6.016 min
Delta R.T.: -0.006 min
Response: 405043
Conc: 0.29 ng/ml



#18 Endrin aldehyde

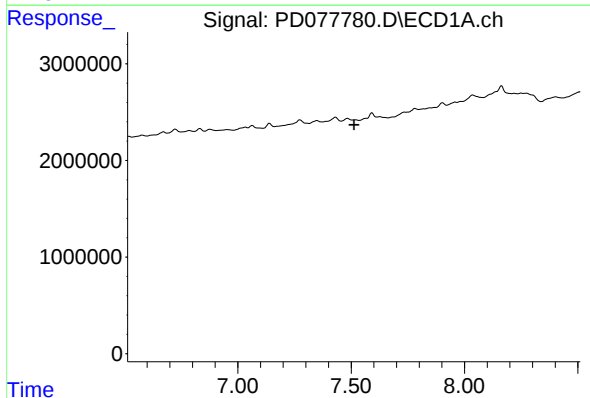
R.T.: 0.000 min
Exp R.T.: 6.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



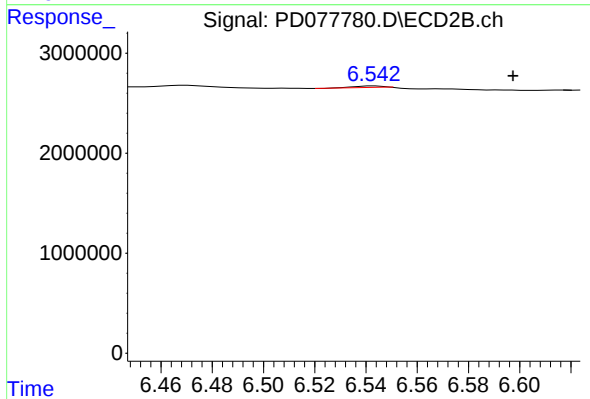
#18 Endrin aldehyde

R.T.: 6.124 min
Delta R.T.: 0.028 min
Response: 255664
Conc: 0.18 ng/ml



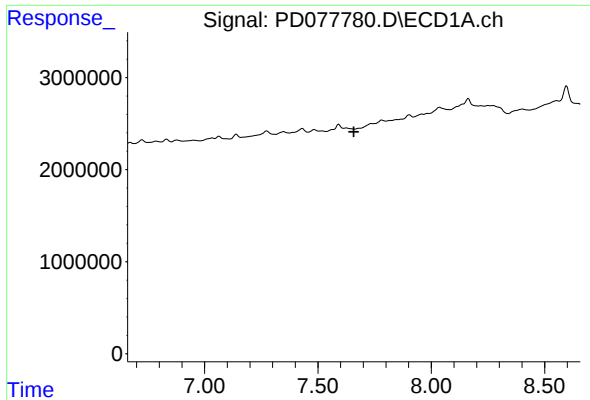
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

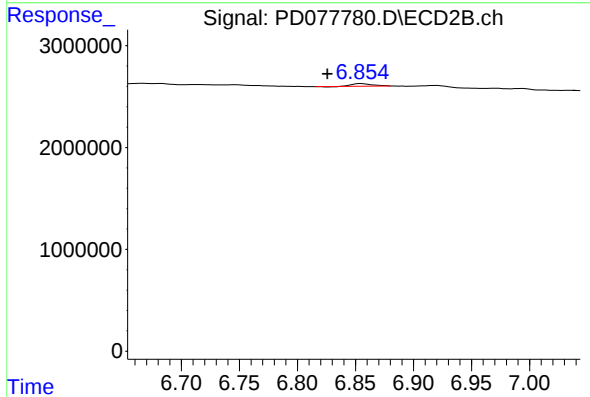
R.T.: 6.543 min
Delta R.T.: -0.054 min
Response: 104954
Conc: 0.13 ng/ml



#21 Endrin ketone

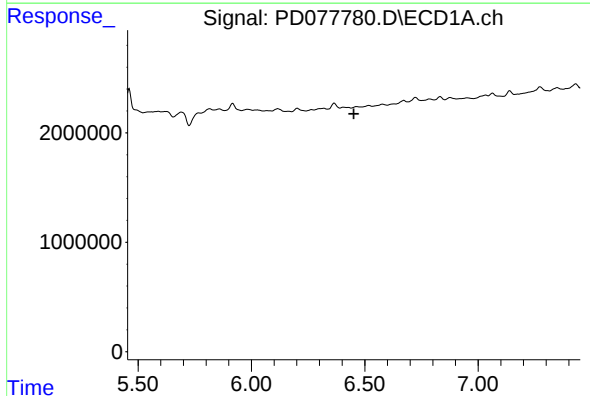
R.T.: 0.000 min
Exp R.T.: 7.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



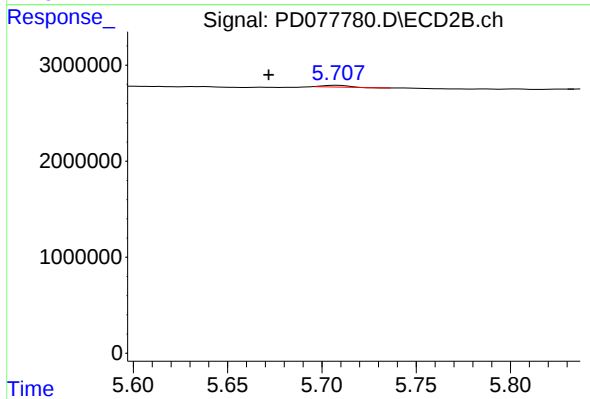
#21 Endrin ketone

R.T.: 6.855 min
Delta R.T.: 0.029 min
Response: 300071
Conc: 0.16 ng/ml



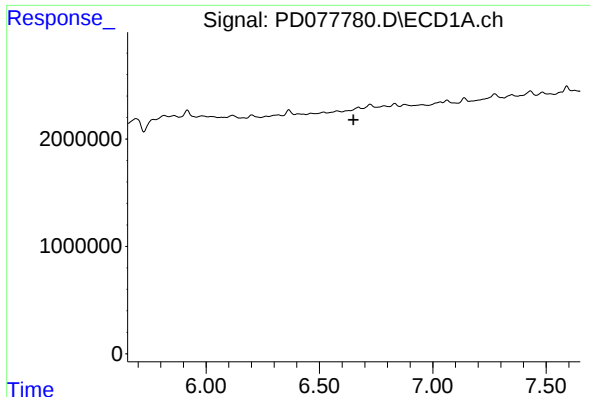
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

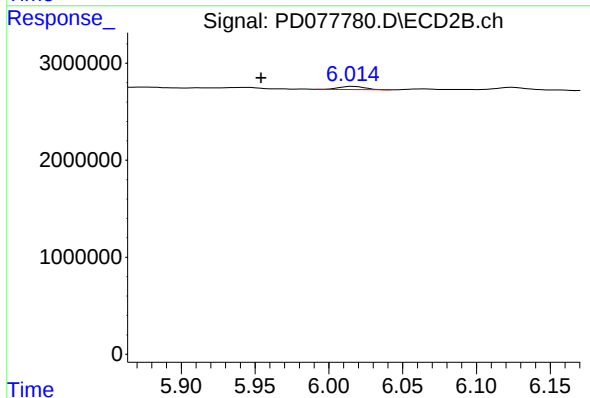
R.T.: 5.709 min
Delta R.T.: 0.037 min
Response: 139372
Conc: 11.56 ng/ml



#24 Toxaphene-3

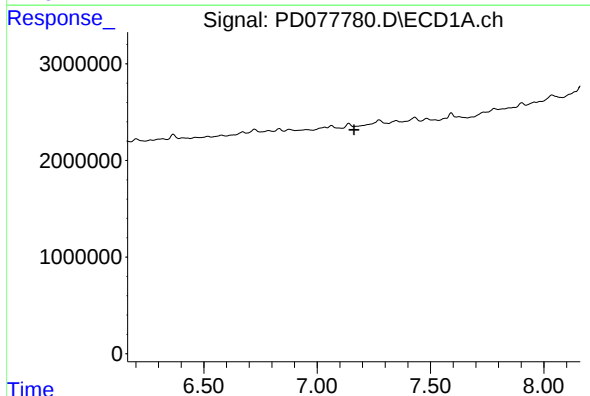
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



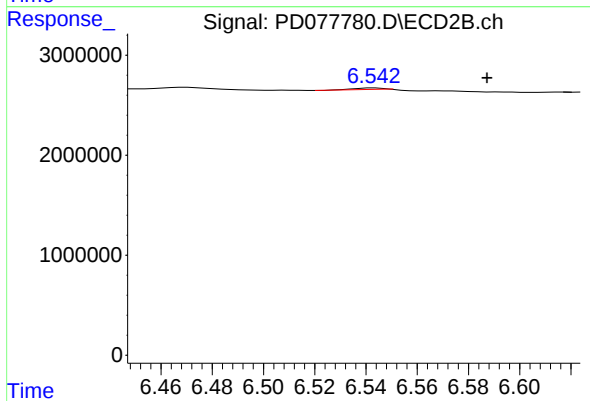
#24 Toxaphene-3

R.T.: 6.016 min
Delta R.T.: 0.062 min
Response: 405043
Conc: 29.70 ng/ml



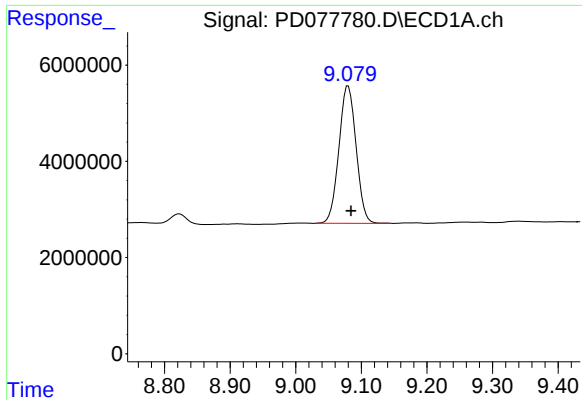
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

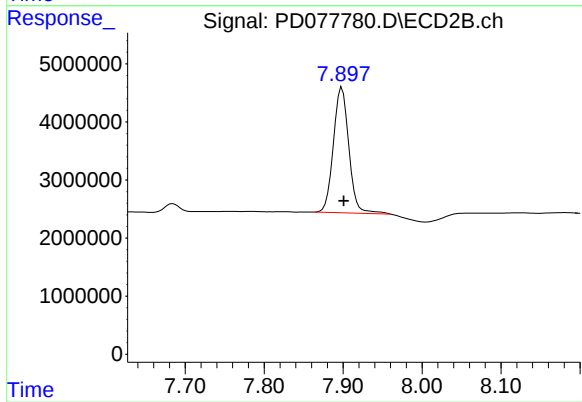
R.T.: 6.543 min
Delta R.T.: -0.044 min
Response: 104954
Conc: 2.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.005 min
Response: 52039665
Conc: 16.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 29415011
Conc: 18.16 ng/ml