

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 9:12
 Operator : AJ\SJ
 Sample : K2254-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:36:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 09 07:32:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

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

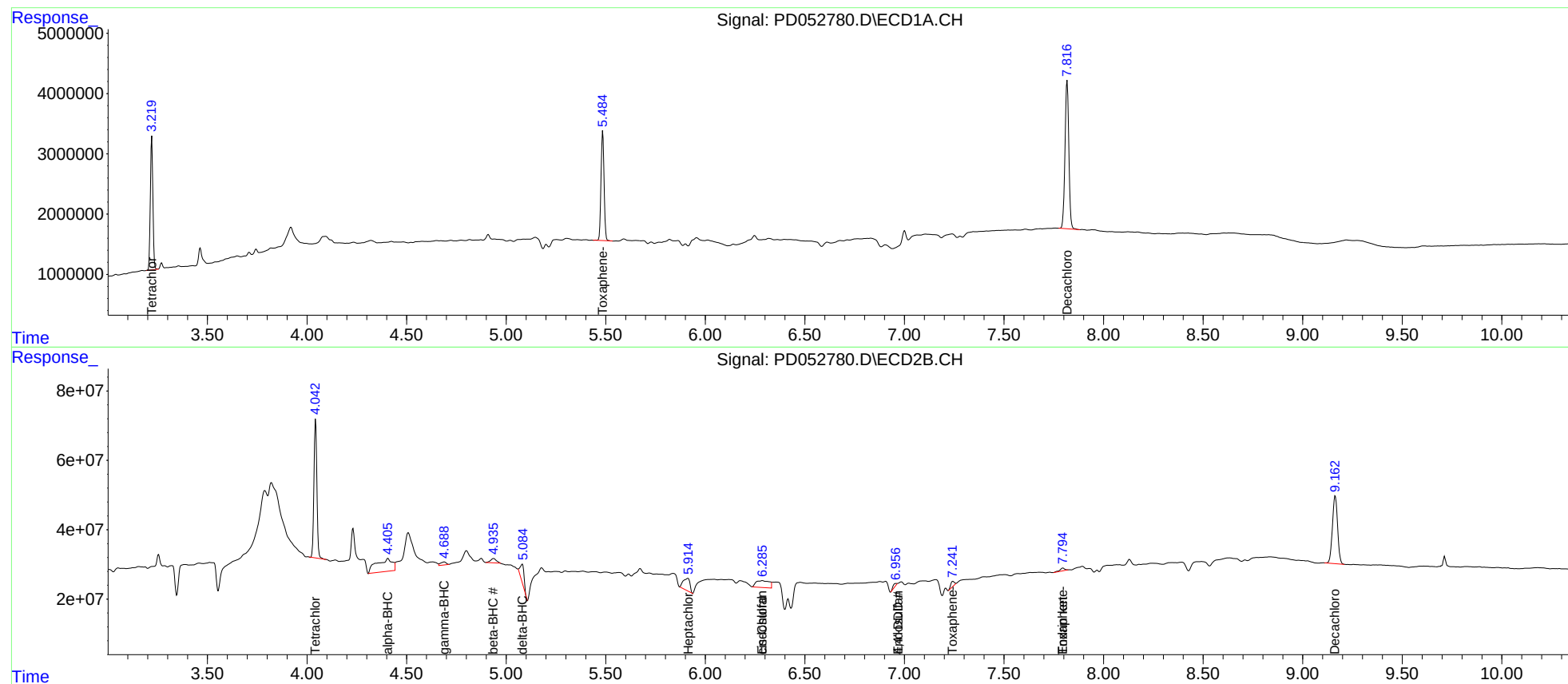
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.043	19408128	410.5E6	12.747	12.973
27)	SA Decachlor...	7.817	9.163	33048335	353.5E6	23.439	24.516
Target Compounds							
2)	A alpha-BHC	0.000	4.407f	0	203.3E6	N.D.	4.274
3)	MA gamma-BHC...	0.000	4.689f	0	17358221	N.D.	0.404
6)	B beta-BHC	0.000	4.937f	0	24507196	N.D.	1.253
7)	B delta-BHC	0.000	5.081f	0	73459576	N.D.	2.038
8)	B Heptachlo...	0.000	5.914	0	82354195	N.D.	2.325
9)	A Endosulfan I	0.000	6.287	0	90036979	N.D.	2.749
11)	B cis-Chlor...	0.000	6.287f	0	90036979	N.D.	2.618
15)	B Endosulfa...	0.000	6.958	0	9416629	N.D.	0.358
16)	A 4,4'-DDD	0.000	6.958f	0	9416629	N.D.	0.377
21)	B Endrin ke...	0.000	7.796	0	13344411	N.D.	0.681
22)	Toxaphene-1	5.485	6.416	19469392	-34814778	1478.414	N.D. #
25)	Toxaphene-4	0.000	7.244	0	17654628	N.D.	29.791
26)	Toxaphene-5	0.000	7.796	0	13344411	N.D.	57.947

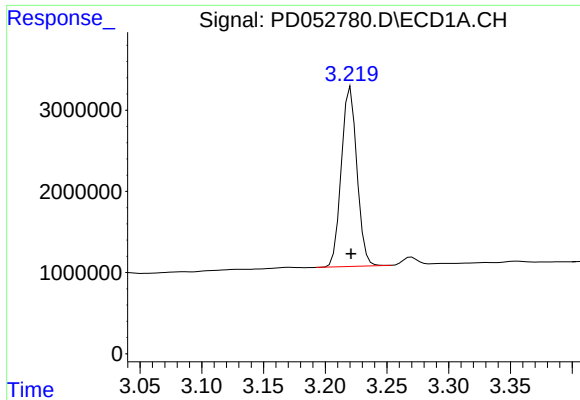
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Apr 2019 9:12
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Response via : Initial Calibration
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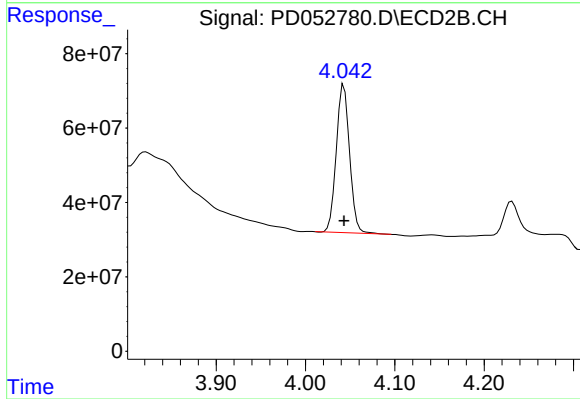
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





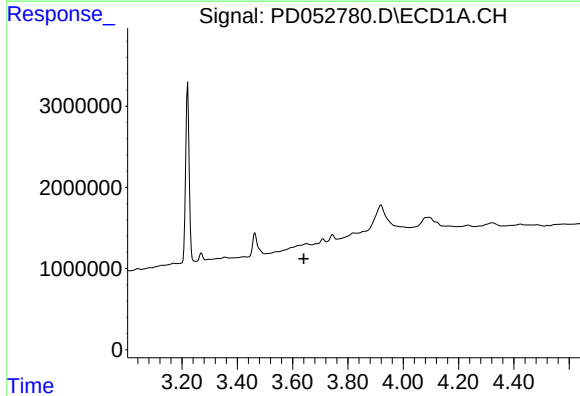
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 19408128
Conc: 12.75 ng/ml



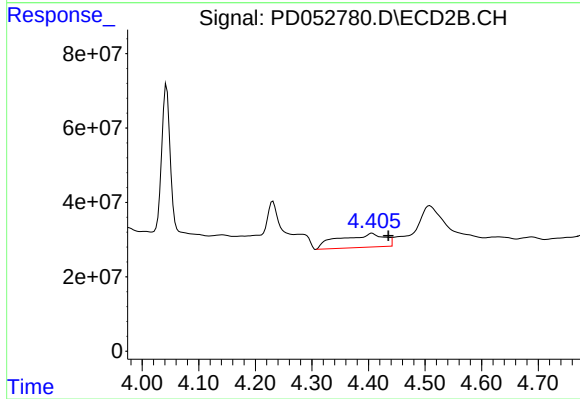
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 410537237
Conc: 12.97 ng/ml



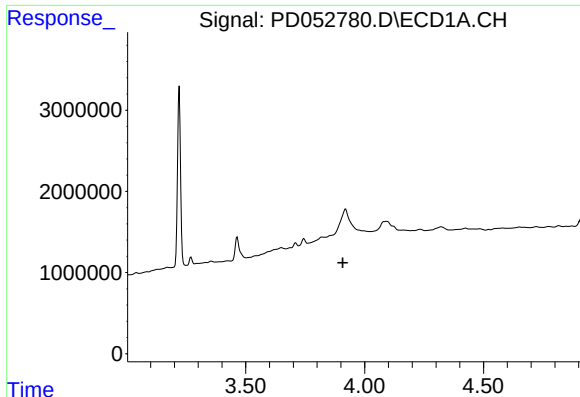
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



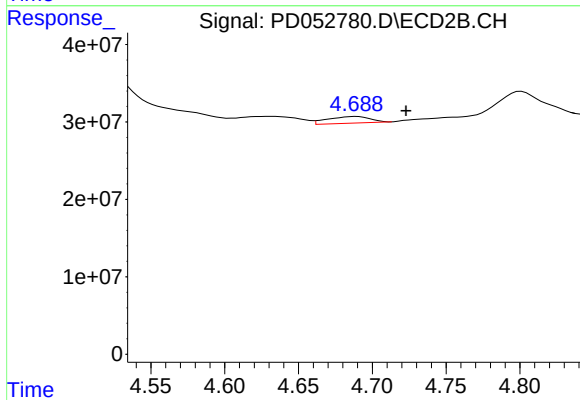
#2 alpha-BHC

R.T.: 4.407 min
Delta R.T.: -0.029 min
Response: 203259281
Conc: 4.27 ng/ml



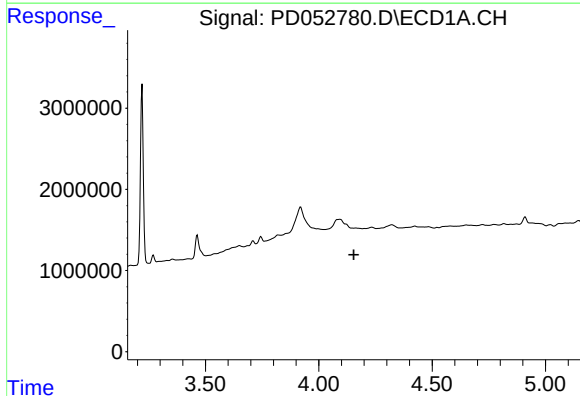
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



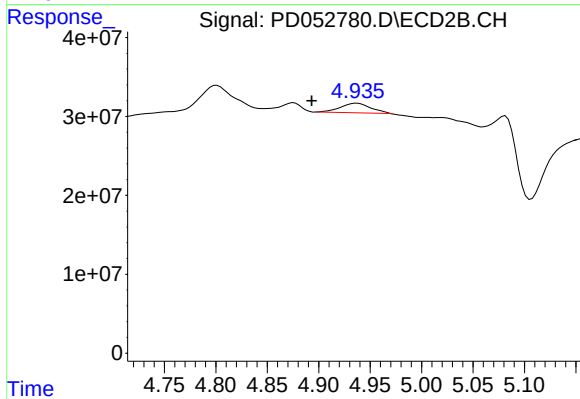
#3 gamma-BHC (Lindane)

R.T.: 4.689 min
Delta R.T.: -0.034 min
Response: 17358221
Conc: 0.40 ng/ml



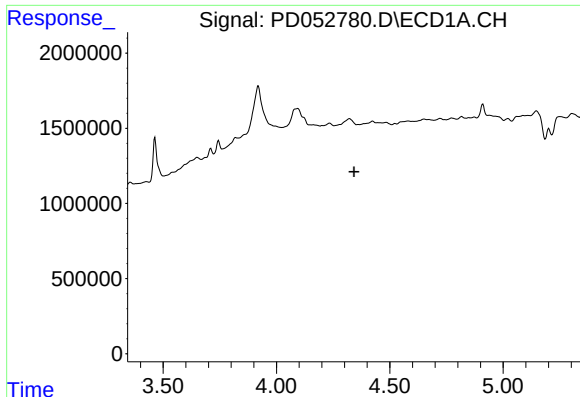
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.



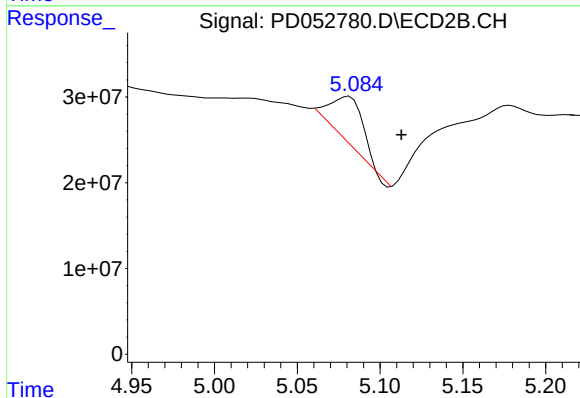
#6 beta-BHC

R.T.: 4.937 min
Delta R.T.: 0.044 min
Response: 24507196
Conc: 1.25 ng/ml



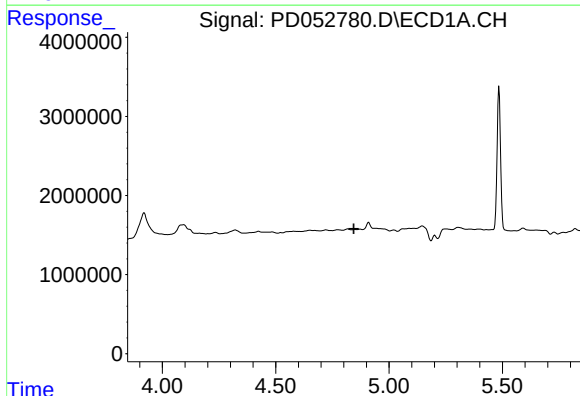
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



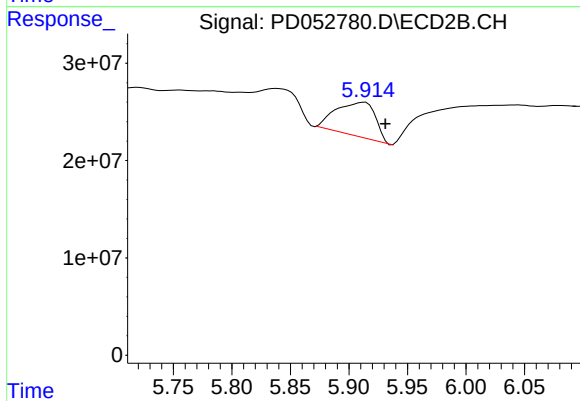
#7 delta-BHC

R.T.: 5.081 min
Delta R.T.: -0.031 min
Response: 73459576
Conc: 2.04 ng/ml



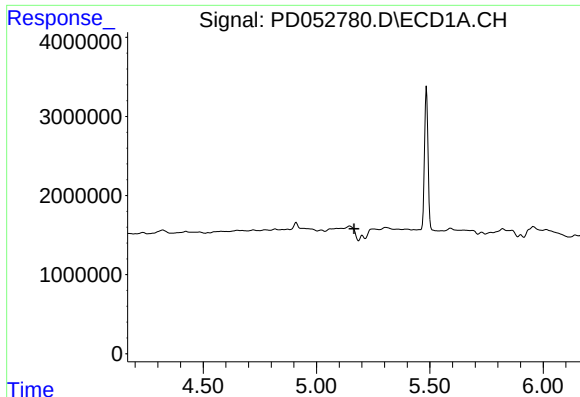
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



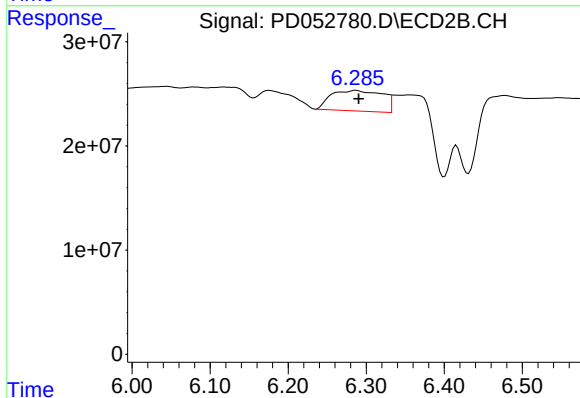
#8 Heptachlor epoxide

R.T.: 5.914 min
Delta R.T.: -0.018 min
Response: 82354195
Conc: 2.32 ng/ml



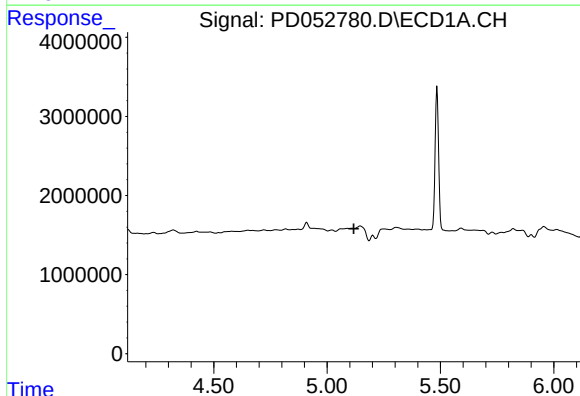
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.



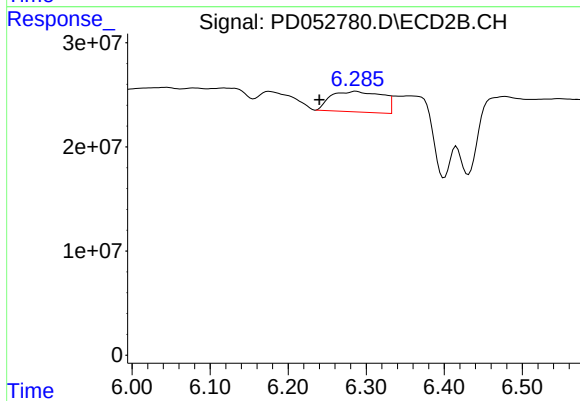
#9 Endosulfan I

R.T.: 6.287 min
Delta R.T.: -0.004 min
Response: 90036979
Conc: 2.75 ng/ml



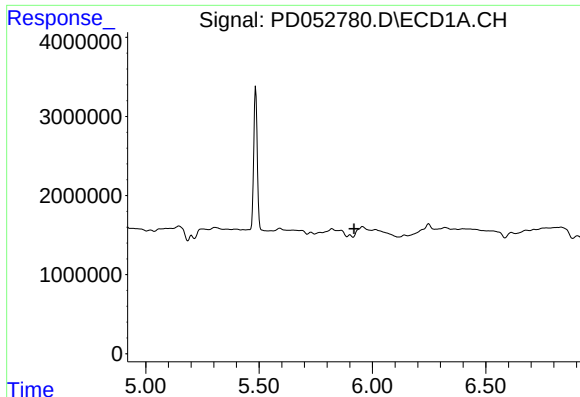
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.



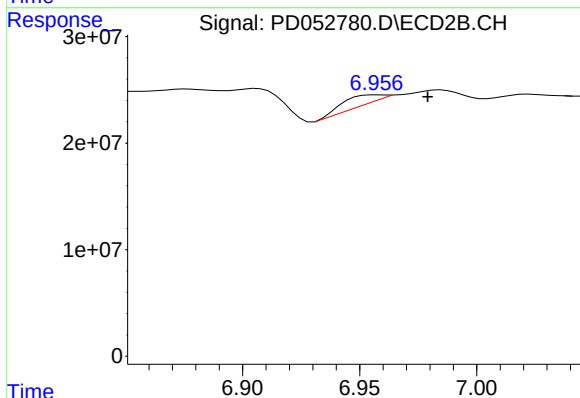
#11 cis-Chlordane

R.T.: 6.287 min
Delta R.T.: 0.047 min
Response: 90036979
Conc: 2.62 ng/ml



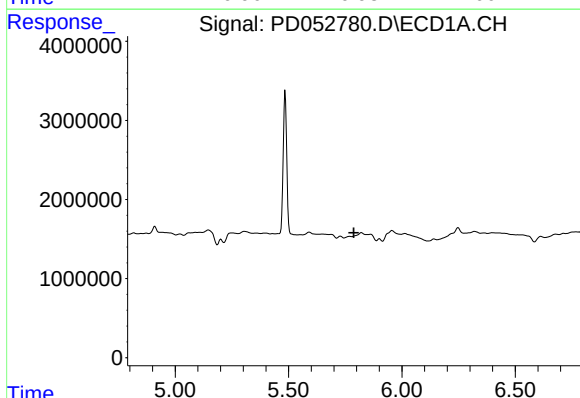
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.



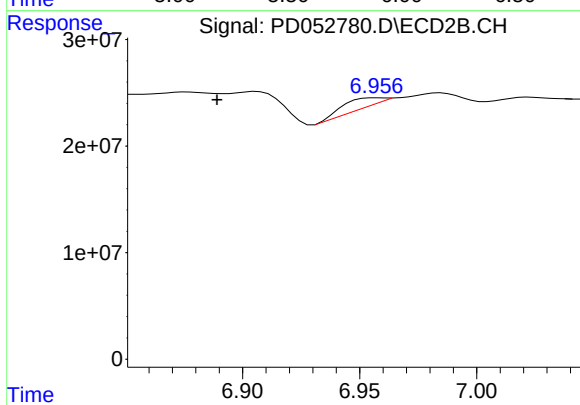
#15 Endosulfan II

R.T.: 6.958 min
Delta R.T.: -0.022 min
Response: 9416629
Conc: 0.36 ng/ml



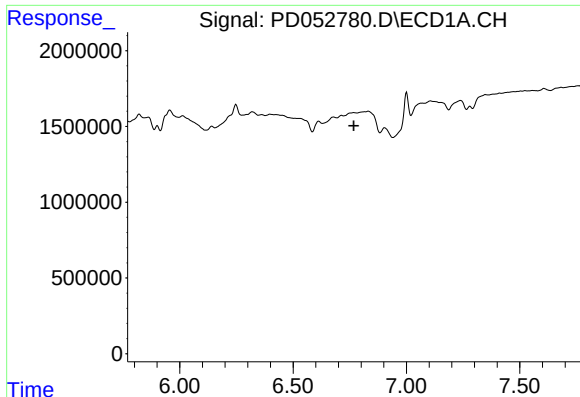
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



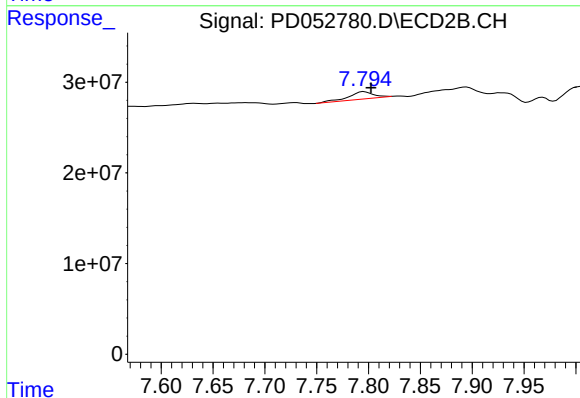
#16 4,4'-DDD

R.T.: 6.958 min
Delta R.T.: 0.068 min
Response: 9416629
Conc: 0.38 ng/ml



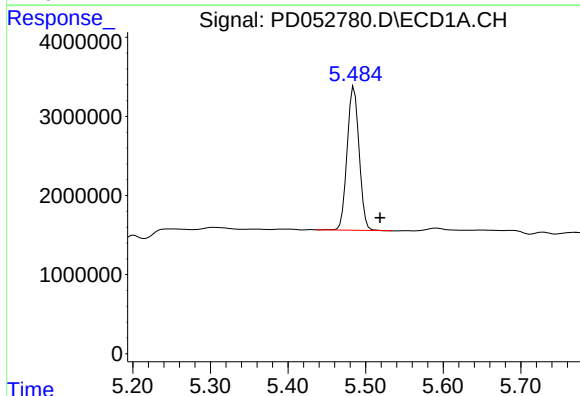
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



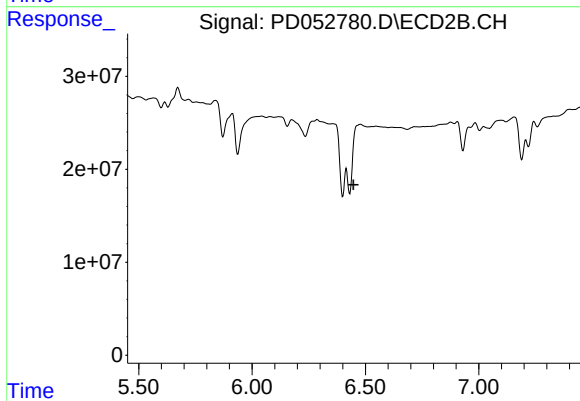
#21 Endrin ketone

R.T.: 7.796 min
Delta R.T.: -0.007 min
Response: 13344411
Conc: 0.68 ng/ml



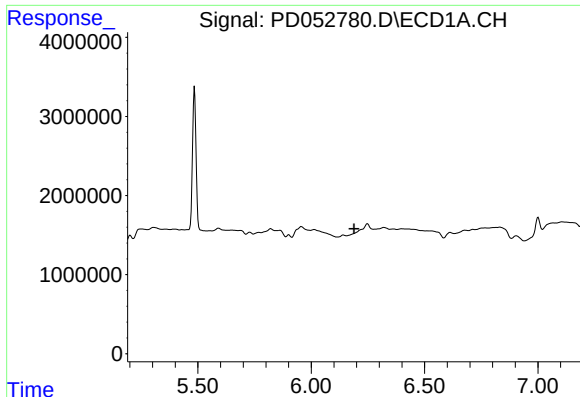
#22 Toxaphene-1

R.T.: 5.485 min
Delta R.T.: -0.034 min
Response: 19469392
Conc: 1478.41 ng/ml



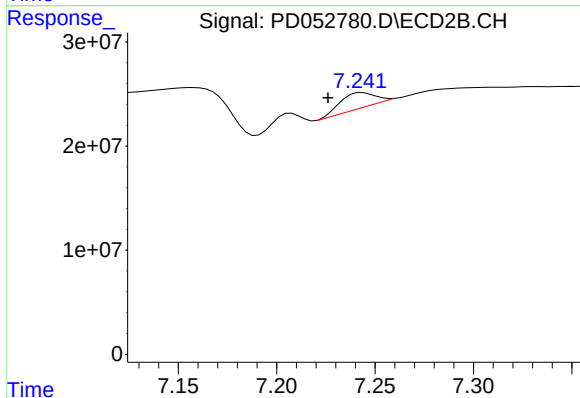
#22 Toxaphene-1

R.T.: 6.416 min
Delta R.T.: -0.032 min
Response: -34814778
Conc: N.D.



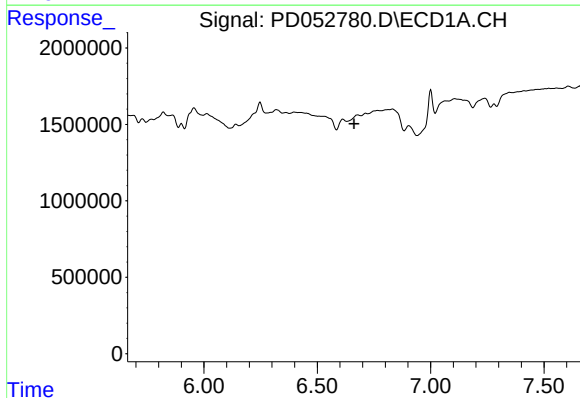
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



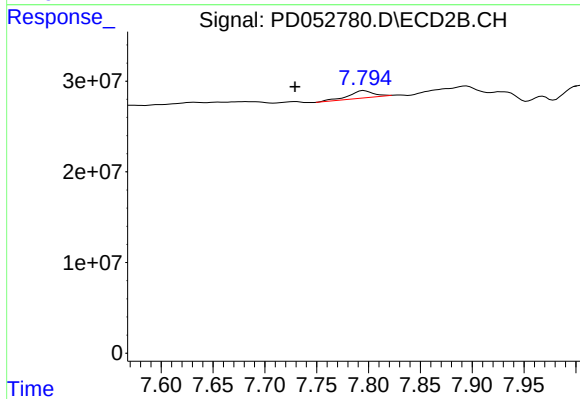
#25 Toxaphene-4

R.T.: 7.244 min
Delta R.T.: 0.017 min
Response: 17654628
Conc: 29.79 ng/ml



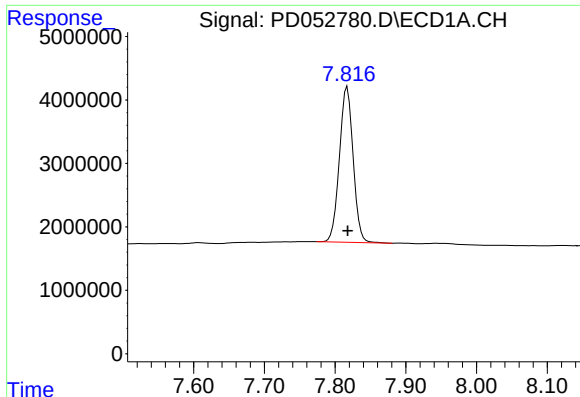
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



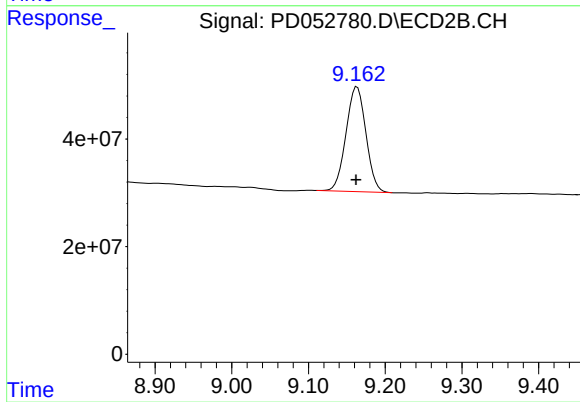
#26 Toxaphene-5

R.T.: 7.796 min
Delta R.T.: 0.067 min
Response: 13344411
Conc: 57.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 33048335
Conc: 23.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.002 min
Response: 353488168
Conc: 24.52 ng/ml