

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052792.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 12:15
 Operator : AJ\SJ
 Sample : K2254-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:38:38 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

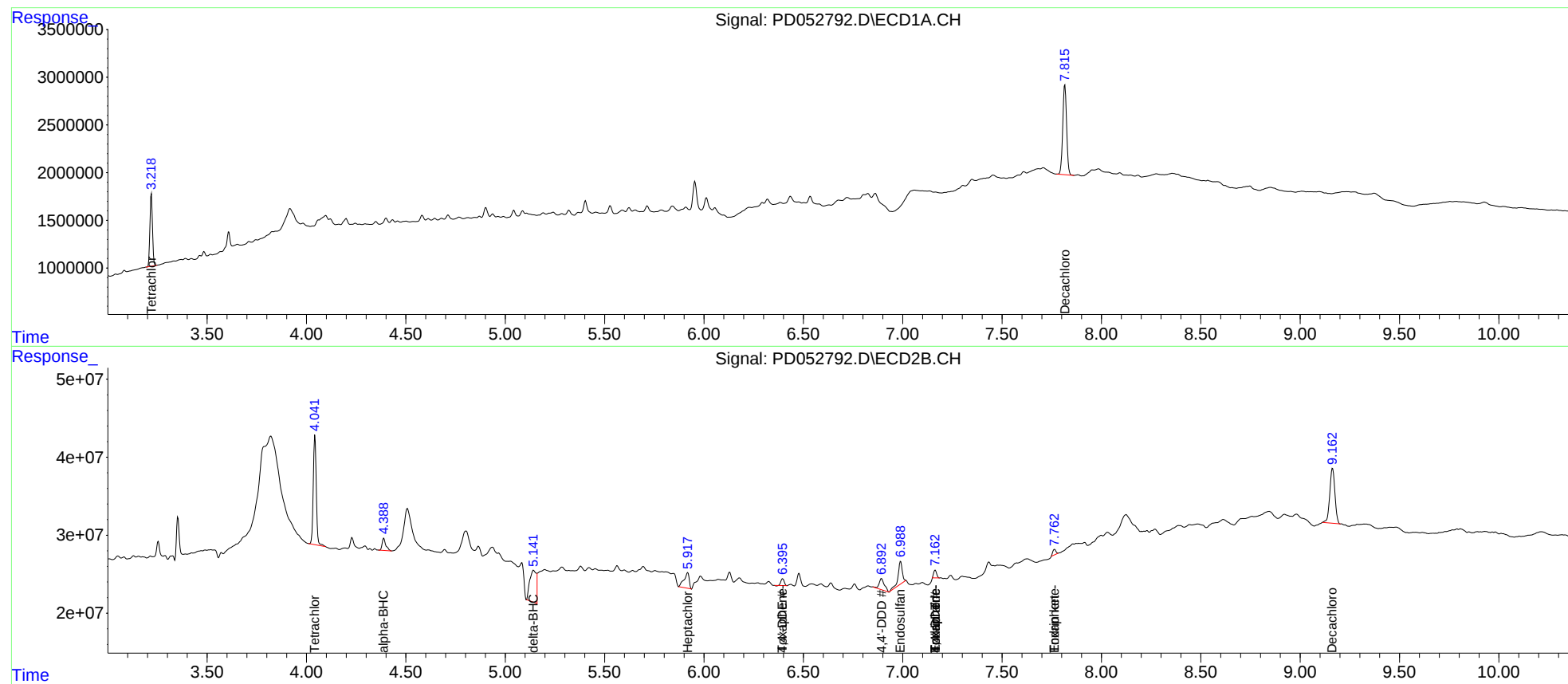
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	6688842	147.5E6	4.393	4.661
27)	SA Decachlor...	7.816	9.163	12817356	127.7E6	9.090	8.856
Target Compounds							
2)	A alpha-BHC	0.000	4.389f	0 20058525	N.D.	0.422	
7)	B delta-BHC	0.000	5.143f	0 91644507	N.D.	2.542	
8)	B Heptachlo...	0.000	5.919	0 36126247	N.D.	1.020	
12)	B 4,4'-DDE	0.000	6.396	0 9976311	N.D.	0.304	
15)	B Endosulfa...	0.000	6.990	0 44006405	N.D.	1.671	
16)	A 4,4'-DDD	0.000	6.894	0 25538737	N.D.	1.023	
17)	MA 4,4'-DDT	0.000	7.164	0 10388747	N.D.	0.528	
18)	B Endrin al...	0.000	7.164f	0 10388747	N.D.	0.487	
21)	B Endrin ke...	0.000	7.764f	0 7545750	N.D.	0.385	
22)	Toxaphene-1	0.000	6.396	0 9976311	N.D.	68.082	
24)	Toxaphene-3	0.000	7.164	0 10388747	N.D.	46.691	
25)	Toxaphene-4	0.000	7.164	0 10388747	N.D.	17.530	
26)	Toxaphene-5	0.000	7.764	0 7545750	N.D.	32.767	

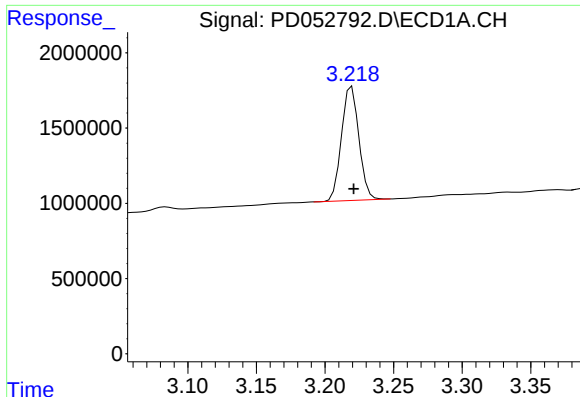
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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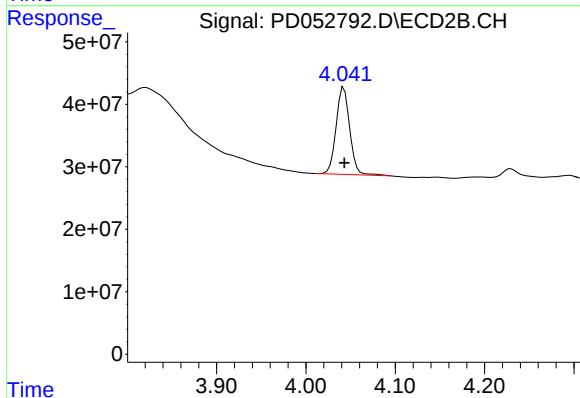
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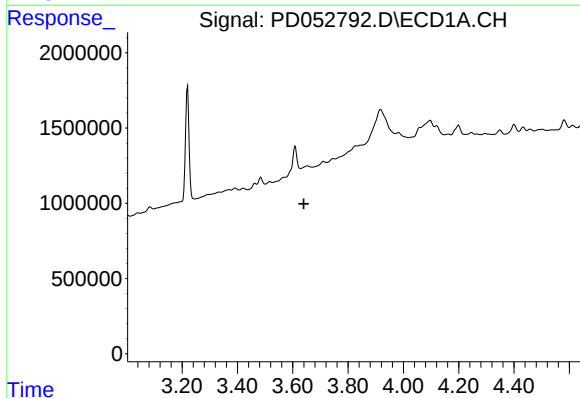
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: -0.001 min
Response: 6688842
Conc: 4.39 ng/ml



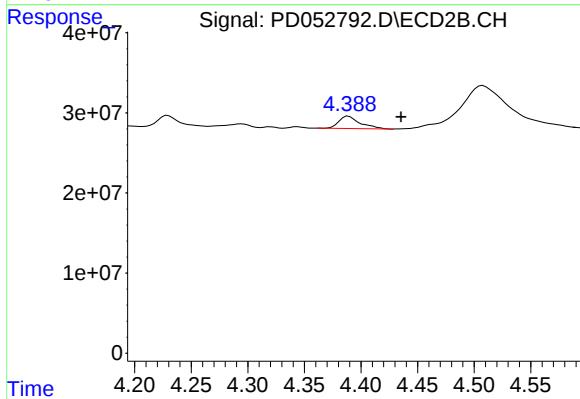
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 147504545
Conc: 4.66 ng/ml



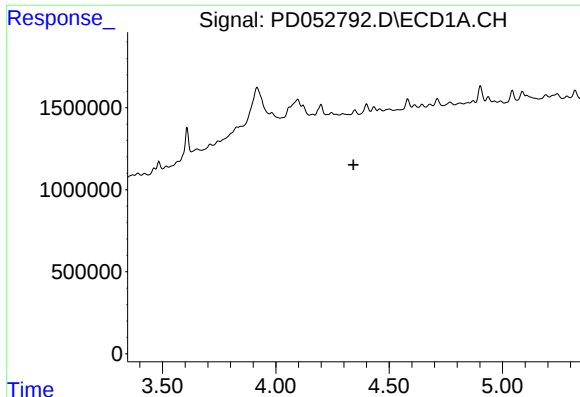
#2 alpha-BHC

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



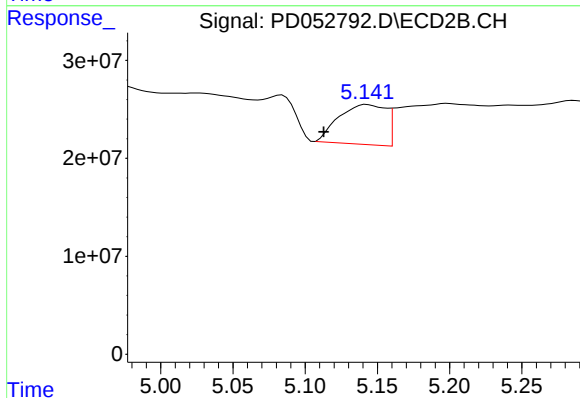
#2 alpha-BHC

R.T.: 4.389 min
Delta R.T.: -0.046 min
Response: 20058525
Conc: 0.42 ng/ml



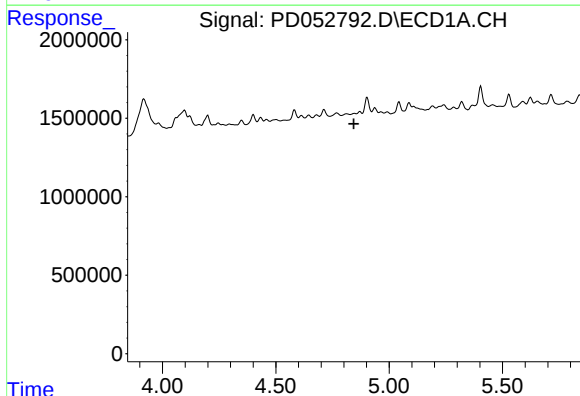
#7 delta-BHC

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



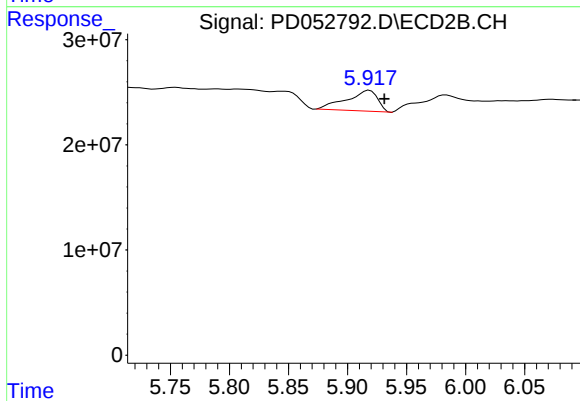
#7 delta-BHC

R.T.: 5.143 min
Delta R.T.: 0.030 min
Response: 91644507
Conc: 2.54 ng/ml



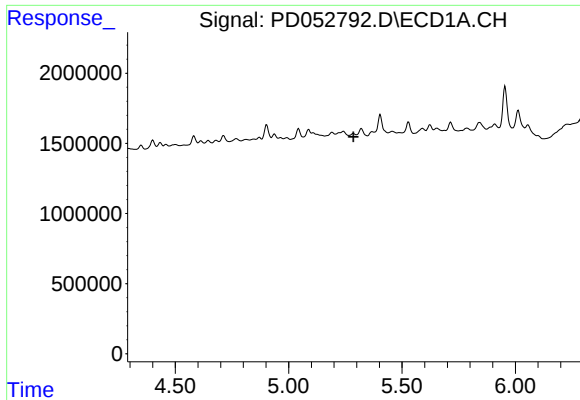
#8 Heptachlor epoxide

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



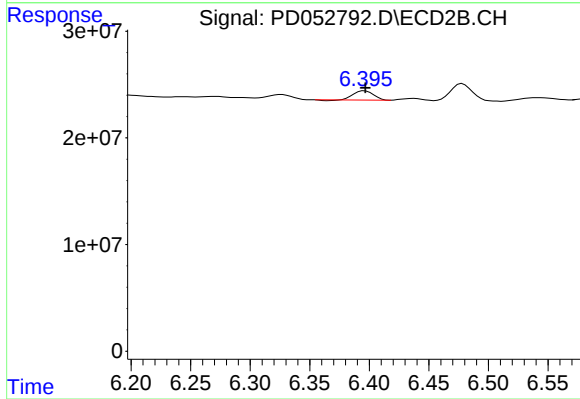
#8 Heptachlor epoxide

R.T.: 5.919 min
Delta R.T.: -0.013 min
Response: 36126247
Conc: 1.02 ng/ml



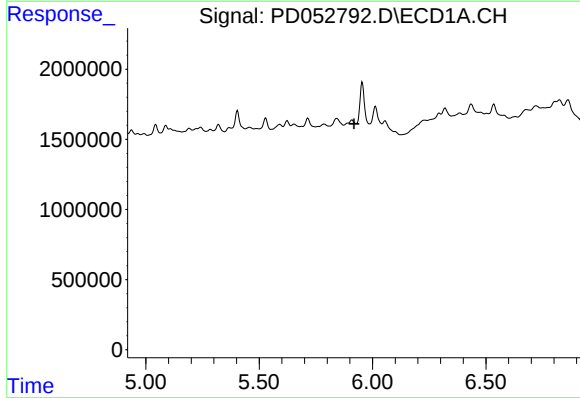
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.



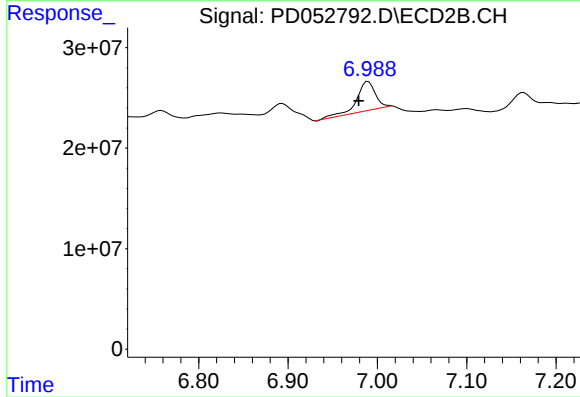
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 9976311
Conc: 0.30 ng/ml



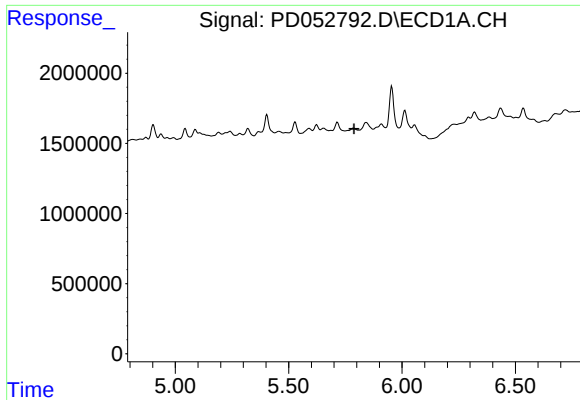
#15 Endosulfan II

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



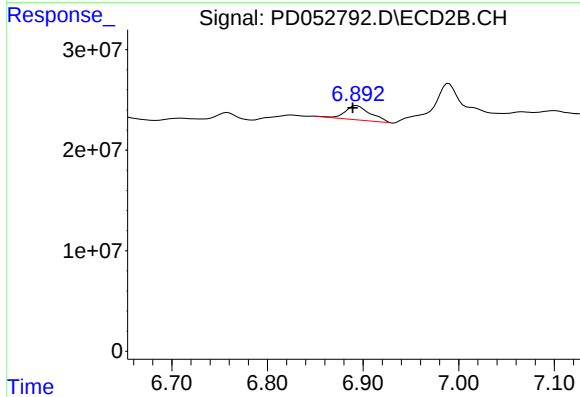
#15 Endosulfan II

R.T.: 6.990 min
Delta R.T.: 0.011 min
Response: 44006405
Conc: 1.67 ng/ml



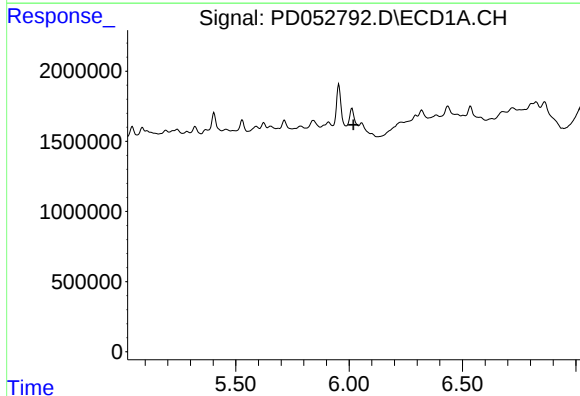
#16 4,4'-DDD

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



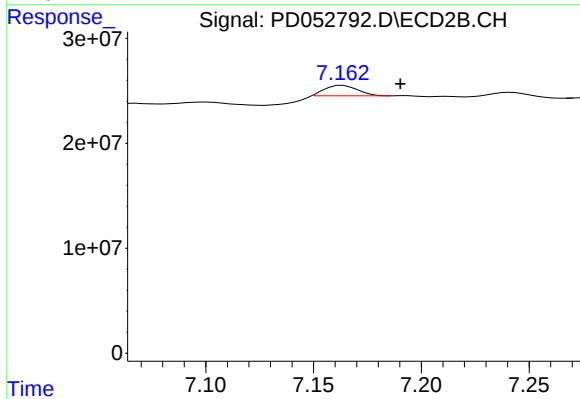
#16 4,4'-DDD

R.T.: 6.894 min
Delta R.T.: 0.004 min
Response: 25538737
Conc: 1.02 ng/ml



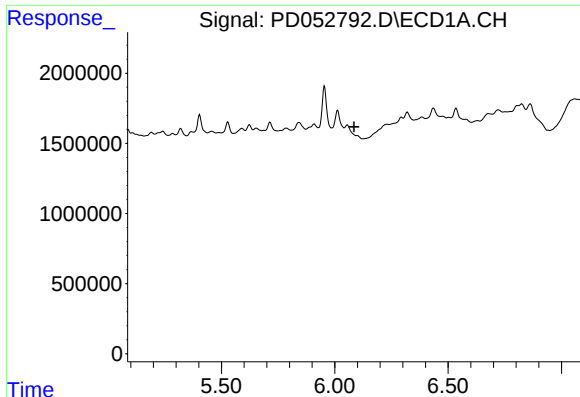
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



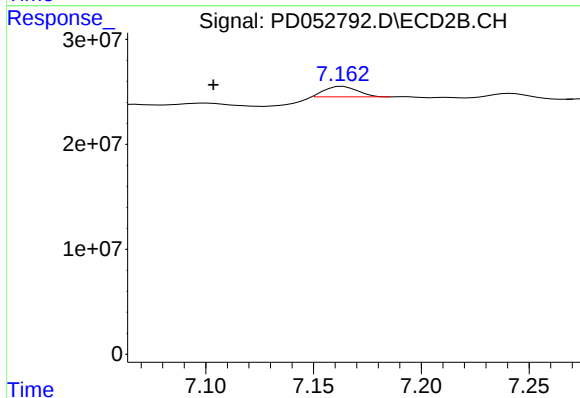
#17 4,4'-DDT

R.T.: 7.164 min
Delta R.T.: -0.027 min
Response: 10388747
Conc: 0.53 ng/ml



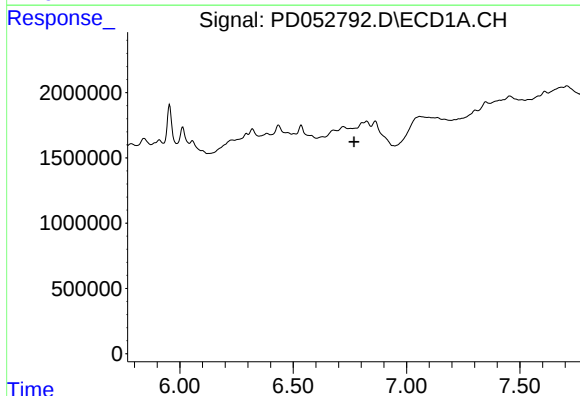
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



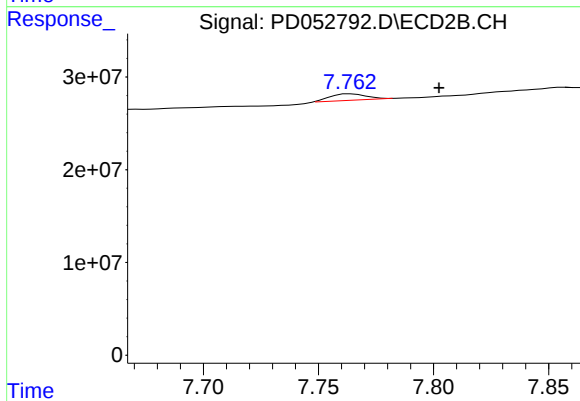
#18 Endrin aldehyde

R.T.: 7.164 min
Delta R.T.: 0.060 min
Response: 10388747
Conc: 0.49 ng/ml



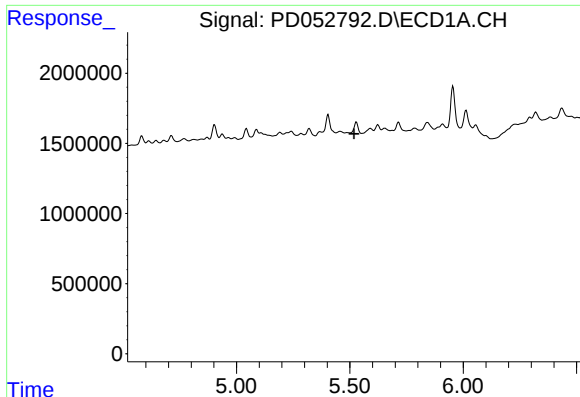
#21 Endrin ketone

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



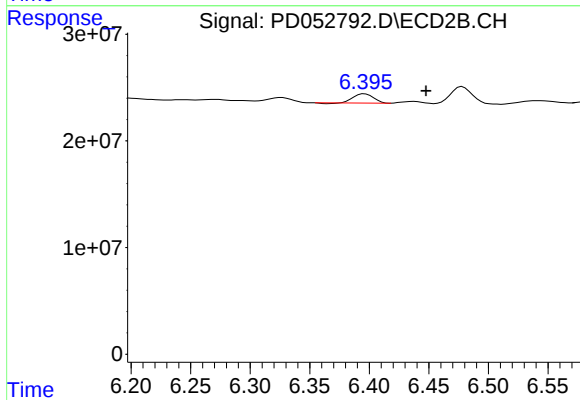
#21 Endrin ketone

R.T.: 7.764 min
Delta R.T.: -0.038 min
Response: 7545750
Conc: 0.38 ng/ml



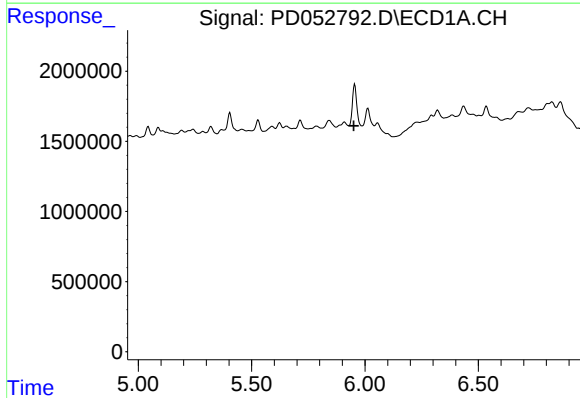
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.519 min
Response: 0
Conc: N.D.



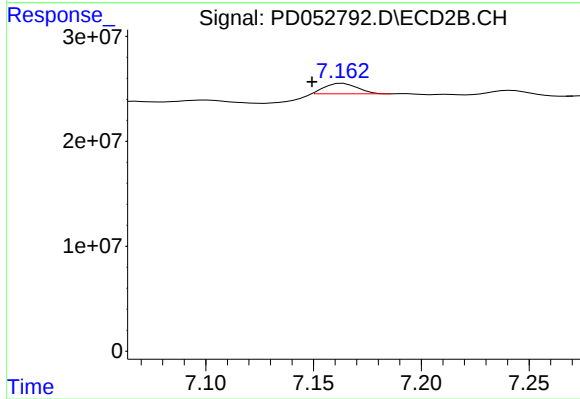
#22 Toxaphene-1

R.T.: 6.396 min
Delta R.T.: -0.052 min
Response: 9976311
Conc: 68.08 ng/ml



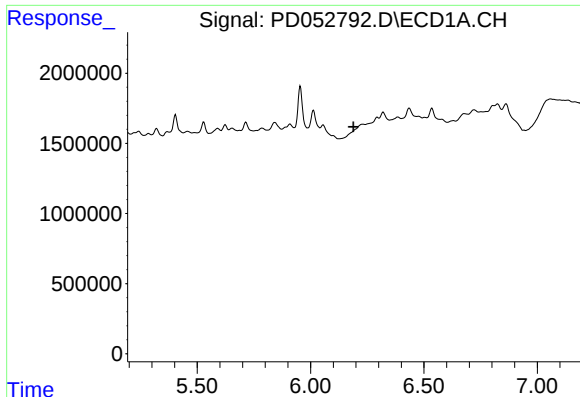
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



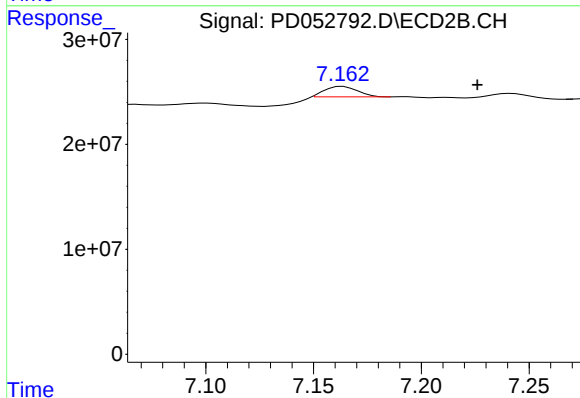
#24 Toxaphene-3

R.T.: 7.164 min
Delta R.T.: 0.014 min
Response: 10388747
Conc: 46.69 ng/ml



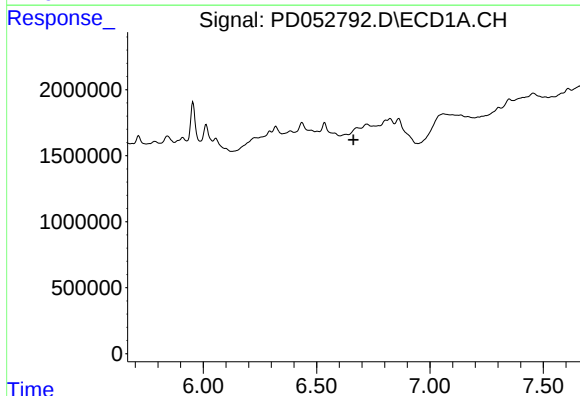
#25 Toxaphene-4

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



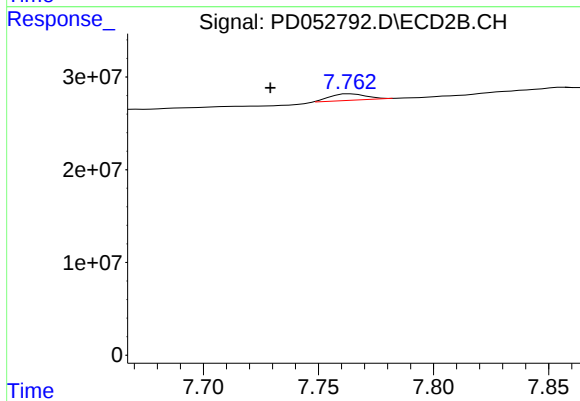
#25 Toxaphene-4

R.T.: 7.164 min
Delta R.T.: -0.062 min
Response: 10388747
Conc: 17.53 ng/ml



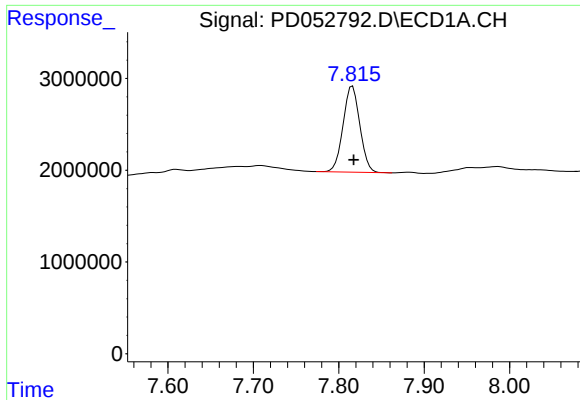
#26 Toxaphene-5

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



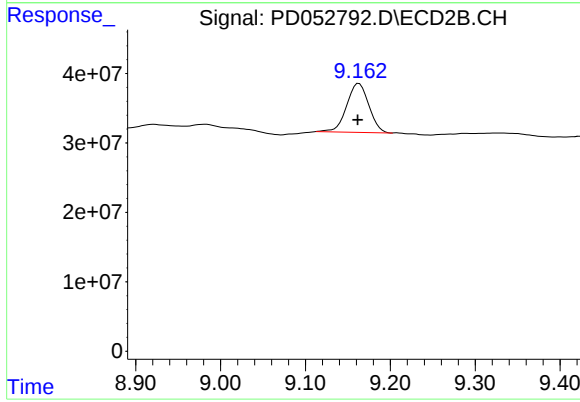
#26 Toxaphene-5

R.T.: 7.764 min
Delta R.T.: 0.035 min
Response: 7545750
Conc: 32.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.001 min
Response: 12817356
Conc: 9.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.001 min
Response: 127689451
Conc: 8.86 ng/ml