

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052790.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 11:46
 Operator : AJ\SJ
 Sample : K2254-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:38:18 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

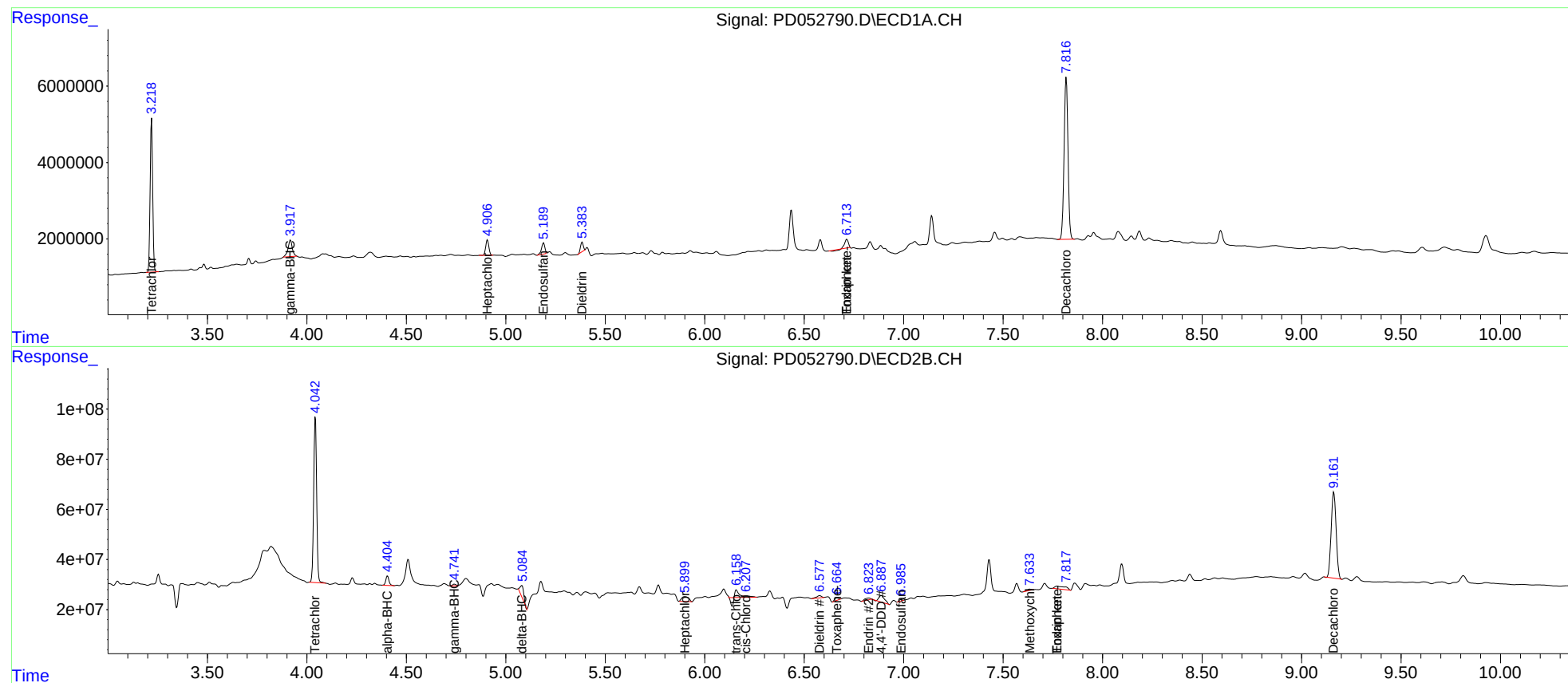
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.043	35022637	690.1E6	23.003	21.808
2)	SA Decachlor...	7.818	9.162	58295001	600.5E6	41.345	41.649
Target Compounds							
2)	A alpha-BHC	0.000	4.406f	0	42729198	N.D.	0.898
3)	MA gamma-BHC...	3.918	4.742	6585793	8060560	2.697	0.188 #
7)	B delta-BHC	0.000	5.081f	0	62132233	N.D.	1.724
8)	B Heptachlo...	4.908f	5.900	4390142	47403927	2.032	1.338 #
9)	A Endosulfan I	5.190	0.000	3361542	0	1.644	N.D. #
10)	B trans-Chl...	0.000	6.159	0	17330473	N.D.	0.483
11)	B cis-Chlor...	0.000	6.208	0	16490302	N.D.	0.479
13)	MA Dieldrin	5.384	6.578	2327918	15027901	1.001	0.461 #
14)	MA Endrin	0.000	6.825f	0	15269876	N.D.	0.604
15)	B Endosulfa...	0.000	6.987	0	5753259	N.D.	0.218
16)	A 4,4'-DDD	0.000	6.888	0	50192168	N.D.	2.011
20)	A Methoxychlor	0.000	7.634	0	7403190	N.D.	0.780
21)	B Endrin ke...	6.715f	7.772	2527698	43342220	1.288	2.211 #
23)	Toxaphene-2	0.000	6.666	0	12743146	N.D.	47.134
26)	Toxaphene-5	6.715	7.772	2527698	43342220	58.267	188.210 #

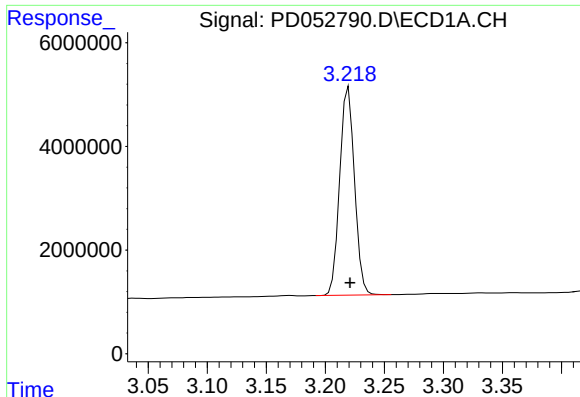
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Apr 2019 11:46
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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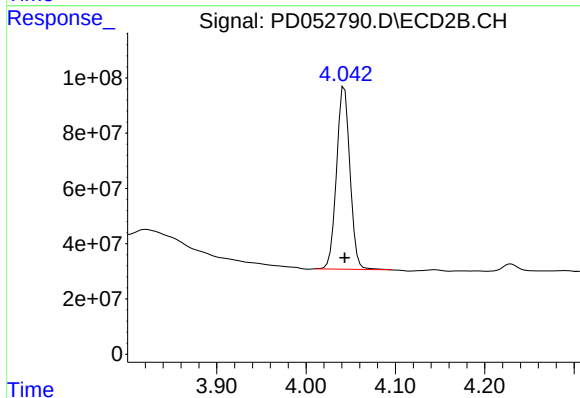
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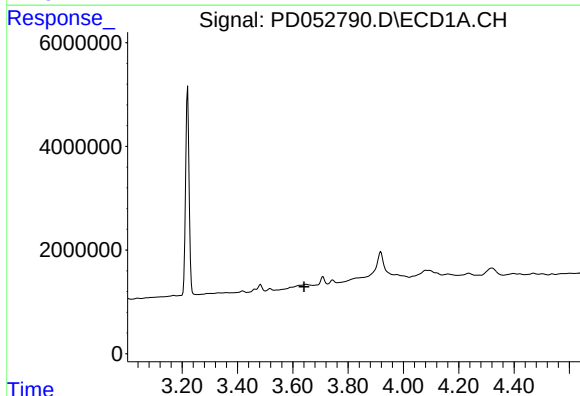
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: -0.001 min
Response: 35022637
Conc: 23.00 ng/ml



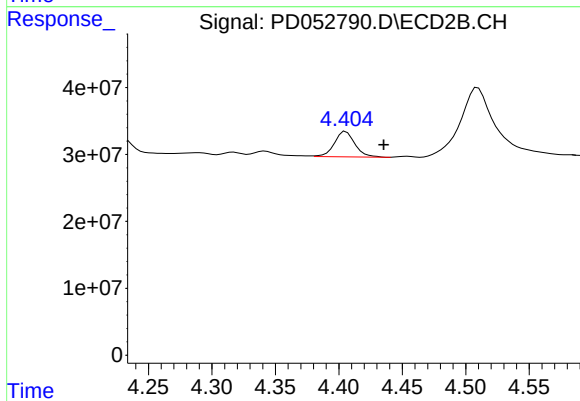
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 690137310
Conc: 21.81 ng/ml



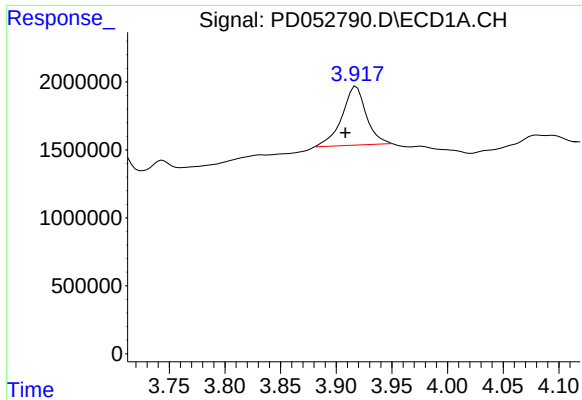
#2 alpha-BHC

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



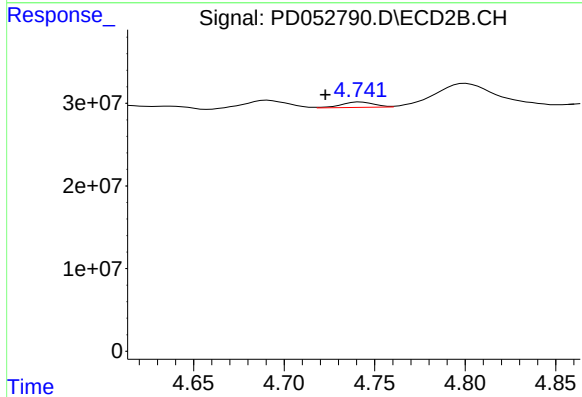
#2 alpha-BHC

R.T.: 4.406 min
Delta R.T.: -0.030 min
Response: 42729198
Conc: 0.90 ng/ml



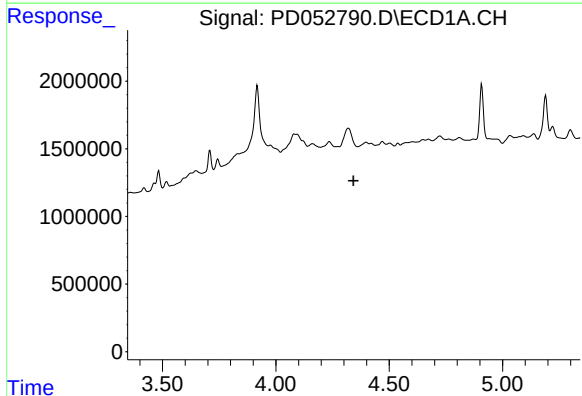
#3 gamma-BHC (Lindane)

R.T.: 3.918 min
Delta R.T.: 0.010 min
Response: 6585793
Conc: 2.70 ng/ml



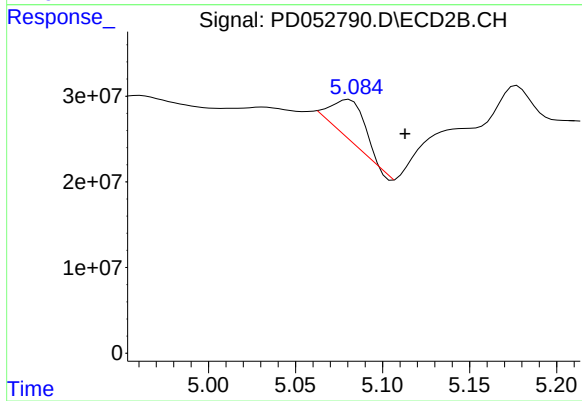
#3 gamma-BHC (Lindane)

R.T.: 4.742 min
Delta R.T.: 0.019 min
Response: 8060560
Conc: 0.19 ng/ml



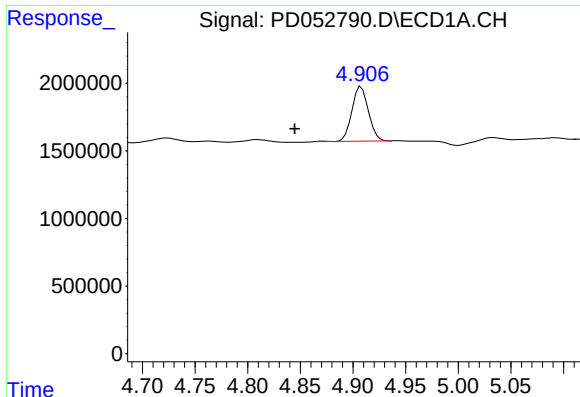
#7 delta-BHC

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



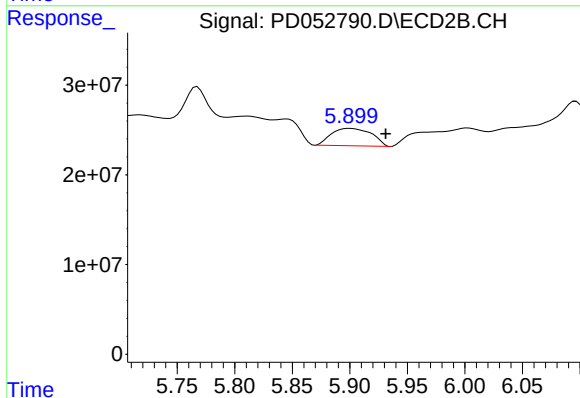
#7 delta-BHC

R.T.: 5.081 min
Delta R.T.: -0.032 min
Response: 62132233
Conc: 1.72 ng/ml



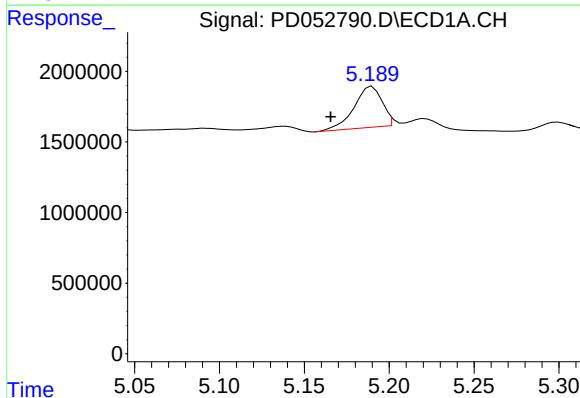
#8 Heptachlor epoxide

R.T.: 4.908 min
Delta R.T.: 0.063 min
Response: 4390142
Conc: 2.03 ng/ml



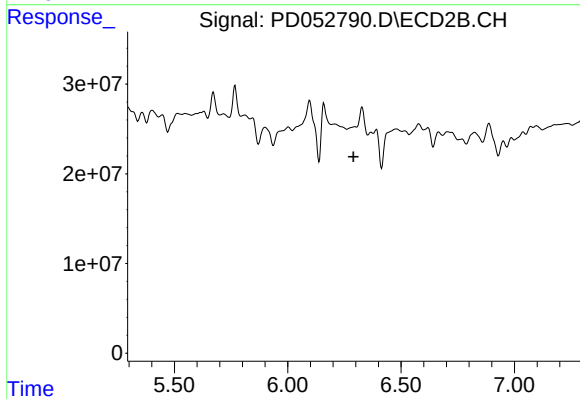
#8 Heptachlor epoxide

R.T.: 5.900 min
Delta R.T.: -0.031 min
Response: 47403927
Conc: 1.34 ng/ml



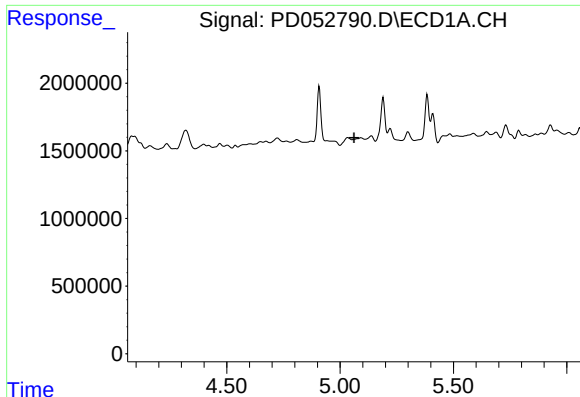
#9 Endosulfan I

R.T.: 5.190 min
Delta R.T.: 0.024 min
Response: 3361542
Conc: 1.64 ng/ml



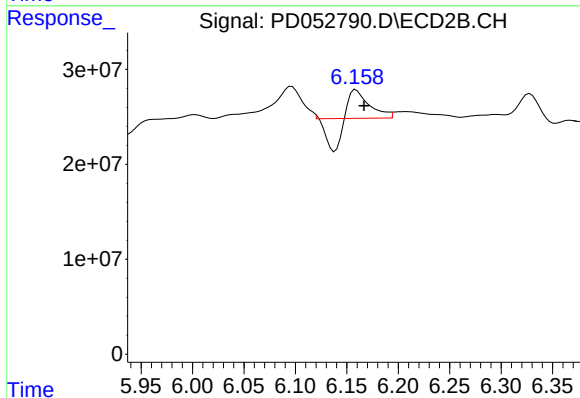
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.



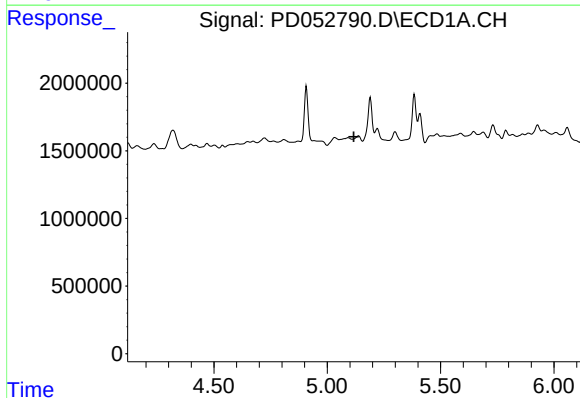
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



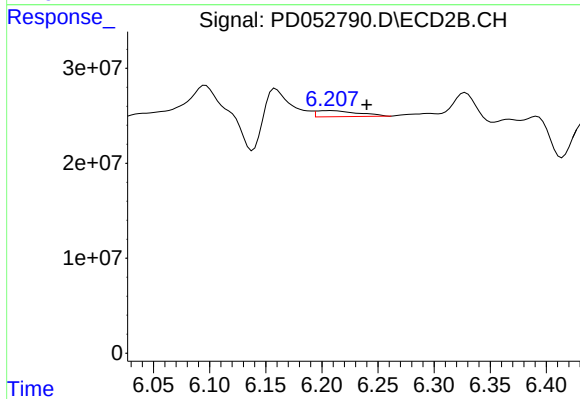
#10 trans-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.007 min
Response: 17330473
Conc: 0.48 ng/ml



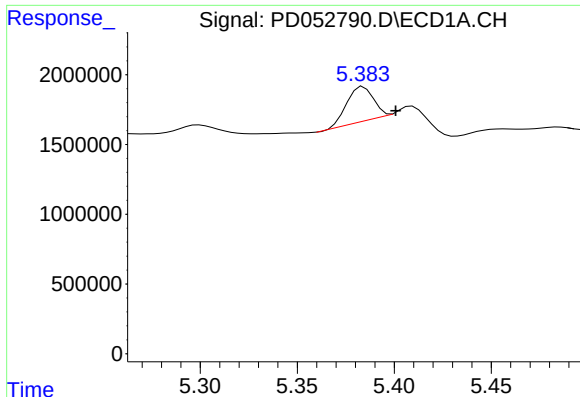
#11 cis-Chlordane

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



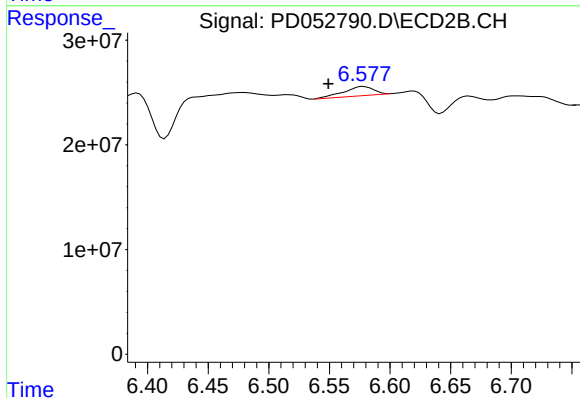
#11 cis-Chlordane

R.T.: 6.208 min
Delta R.T.: -0.032 min
Response: 16490302
Conc: 0.48 ng/ml



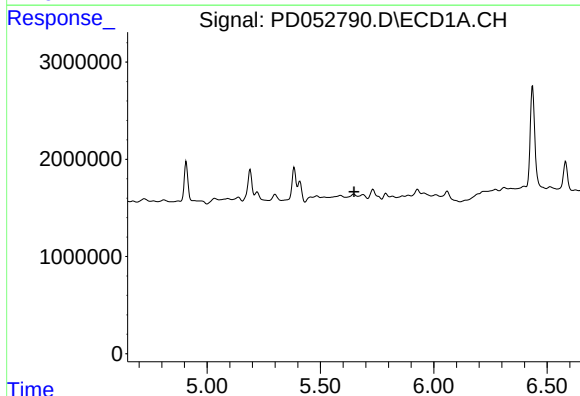
#13 Dieldrin

R.T.: 5.384 min
Delta R.T.: -0.016 min
Response: 2327918
Conc: 1.00 ng/ml



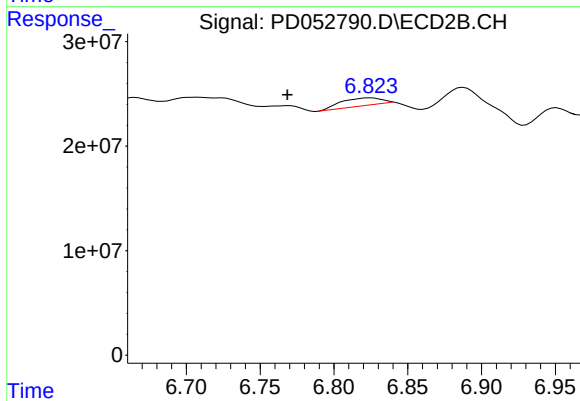
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.029 min
Response: 15027901
Conc: 0.46 ng/ml



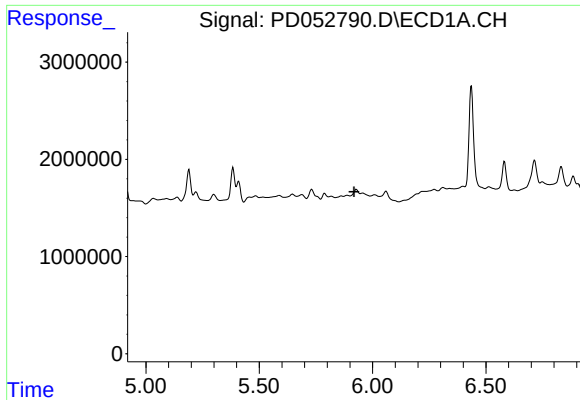
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



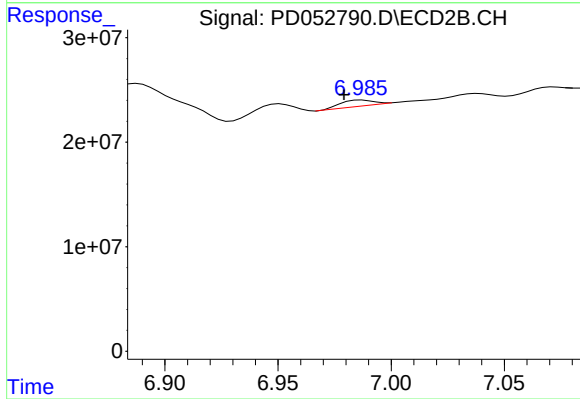
#14 Endrin

R.T.: 6.825 min
Delta R.T.: 0.056 min
Response: 15269876
Conc: 0.60 ng/ml



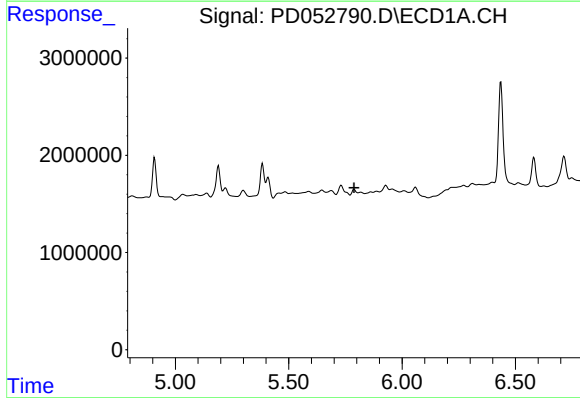
#15 Endosulfan II

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



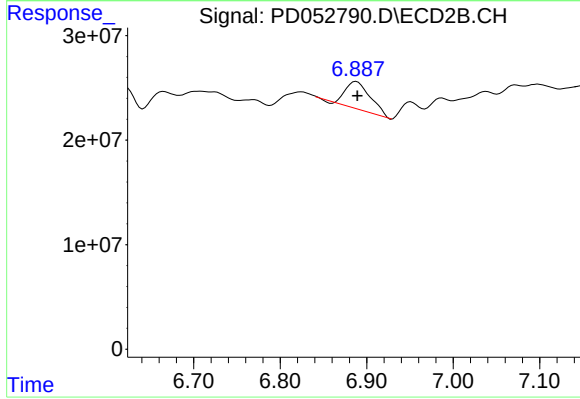
#15 Endosulfan II

R.T.: 6.987 min
Delta R.T.: 0.008 min
Response: 5753259
Conc: 0.22 ng/ml



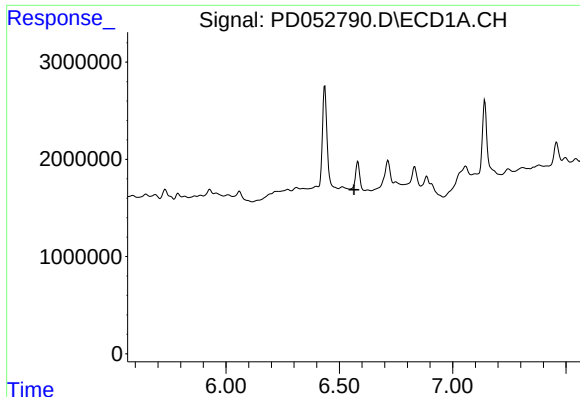
#16 4,4'-DDD

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



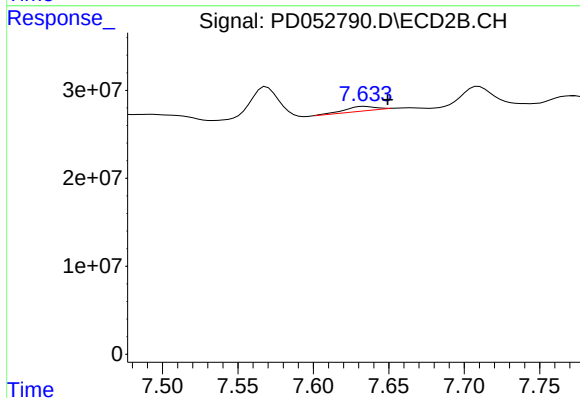
#16 4,4'-DDD

R.T.: 6.888 min
Delta R.T.: -0.001 min
Response: 50192168
Conc: 2.01 ng/ml



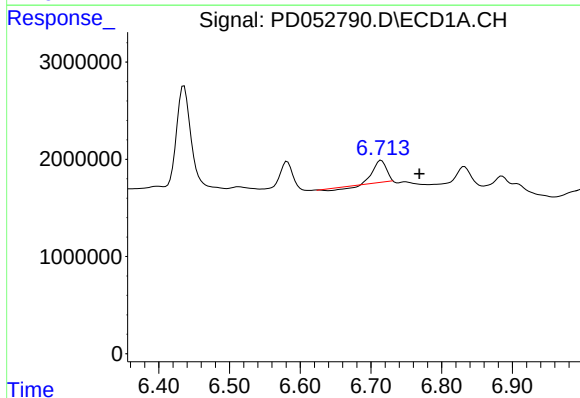
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



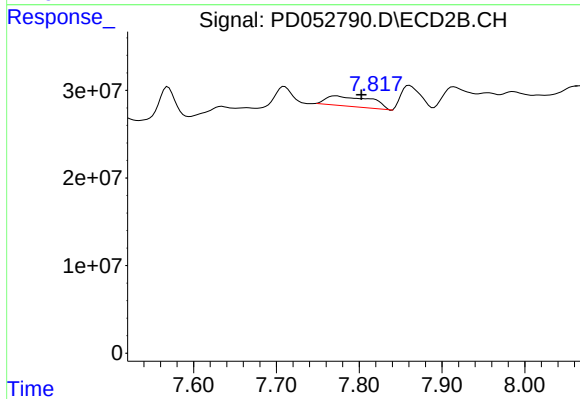
#20 Methoxychlor

R.T.: 7.634 min
Delta R.T.: -0.015 min
Response: 7403190
Conc: 0.78 ng/ml



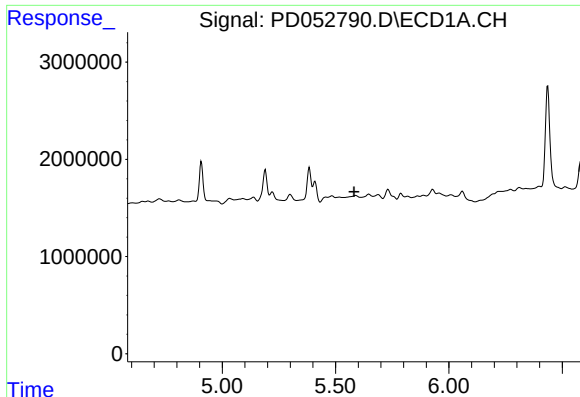
#21 Endrin ketone

R.T.: 6.715 min
Delta R.T.: -0.054 min
Response: 2527698
Conc: 1.29 ng/ml



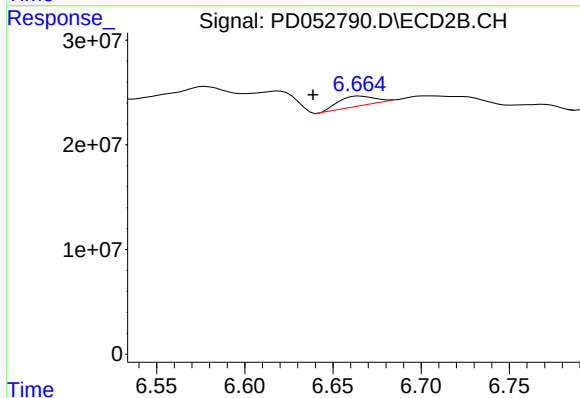
#21 Endrin ketone

R.T.: 7.772 min
Delta R.T.: -0.030 min
Response: 43342220
Conc: 2.21 ng/ml



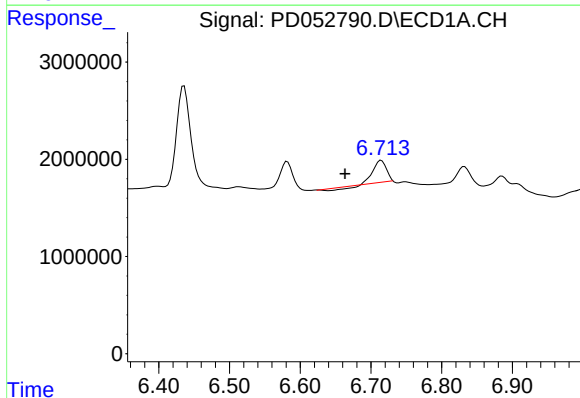
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



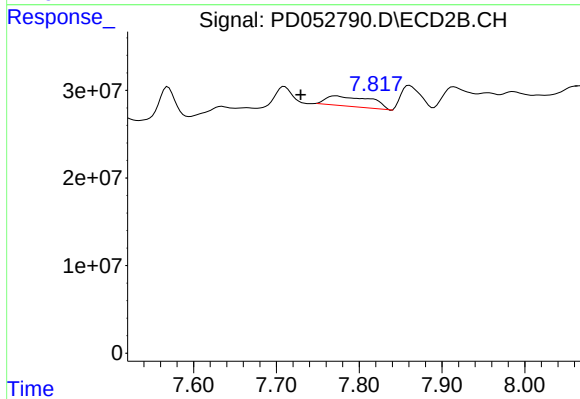
#23 Toxaphene-2

R.T.: 6.666 min
Delta R.T.: 0.027 min
Response: 12743146
Conc: 47.13 ng/ml



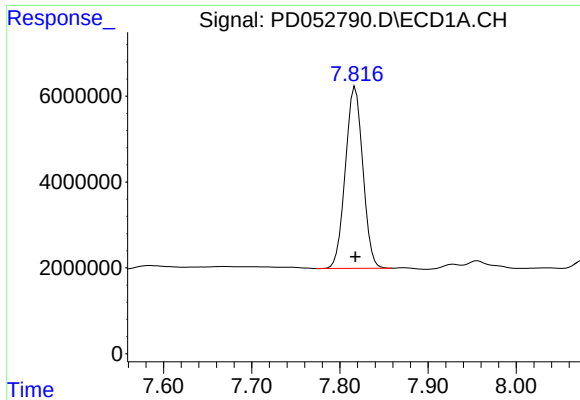
#26 Toxaphene-5

R.T.: 6.715 min
Delta R.T.: 0.052 min
Response: 2527698
Conc: 58.27 ng/ml



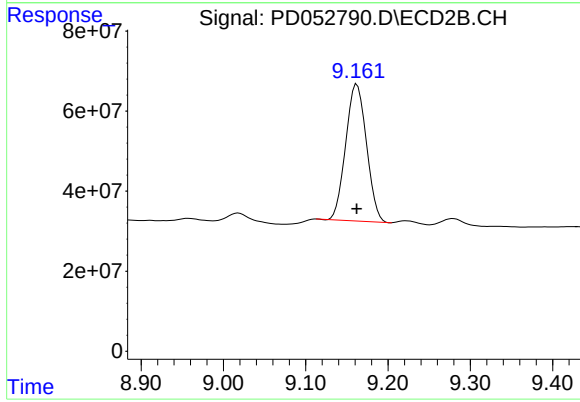
#26 Toxaphene-5

R.T.: 7.772 min
Delta R.T.: 0.043 min
Response: 43342220
Conc: 188.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 58295001
Conc: 41.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 600526768
Conc: 41.65 ng/ml