

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 14:08
 Operator : AJ\SJ
 Sample : PB118631BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:40:26 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

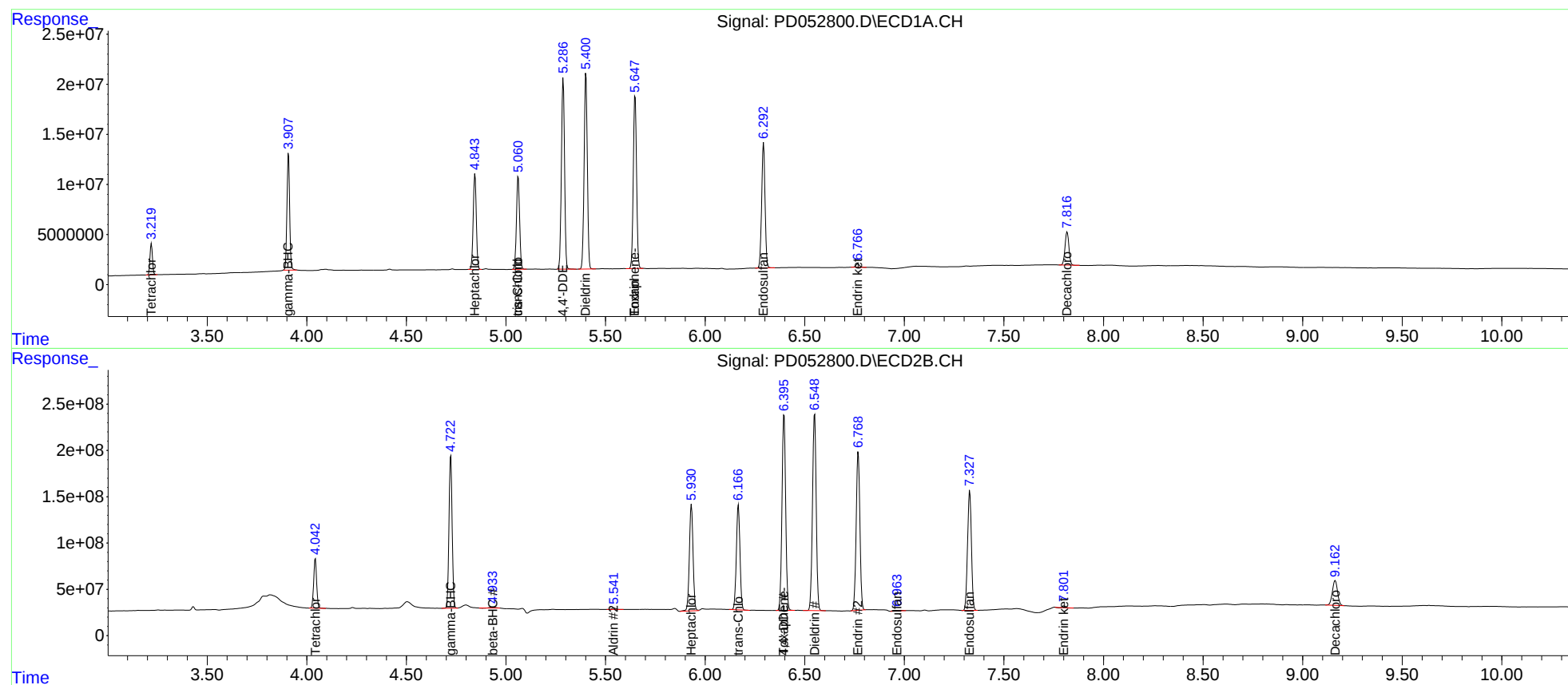
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.043	26846308	558.5E6	17.633	17.649
27)	SA Decachlor...	7.818	9.164	44818237	482.9E6	31.787	33.490
Target Compounds							
3)	MA gamma-BHC...	3.908	4.723	109.9E6	1811.0E6	45.027	42.149
5)	MB Aldrin	0.000	5.543	0	20813007	N.D.	0.517
6)	B beta-BHC	0.000	4.934f	0	21391631	N.D.	1.094
8)	B Heptachlo...	4.845	5.931	102.1E6	1480.8E6	47.277	41.805
10)	B trans-Chl...	5.062	6.167	102.3E6	1434.8E6	46.502	39.948
11)	B cis-Chlor...	5.062f	0.000	102.3E6	0	47.444	N.D. #
12)	B 4,4'-DDE	5.288	6.396	208.9E6	2719.0E6	96.403	82.860
13)	MA Dieldrin	5.402	6.550	219.8E6	2756.9E6	94.506	84.534
14)	MA Endrin	5.649	6.769	196.8E6	2223.0E6	98.955	87.946
15)	B Endosulfa...	0.000	6.965	0	22915949	N.D.	0.870
19)	B Endosulfa...	6.294	7.329	147.4E6	1729.9E6	81.834	74.933
21)	B Endrin ke...	6.767	7.802	4208531	17478266	2.144	0.891 #
22)	Toxaphene-1	0.000	6.396	0	2719.0E6	N.D.	18555.108
23)	Toxaphene-2	5.649	0.000	196.8E6	0	8863.598	N.D. #

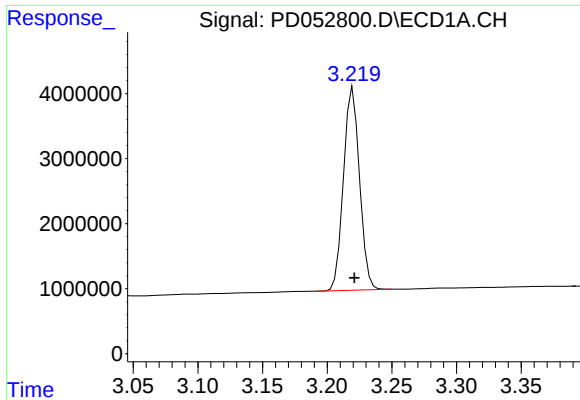
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
Data File : PD052800.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 14:08
Operator : AJ\SJ
Sample : PB118631BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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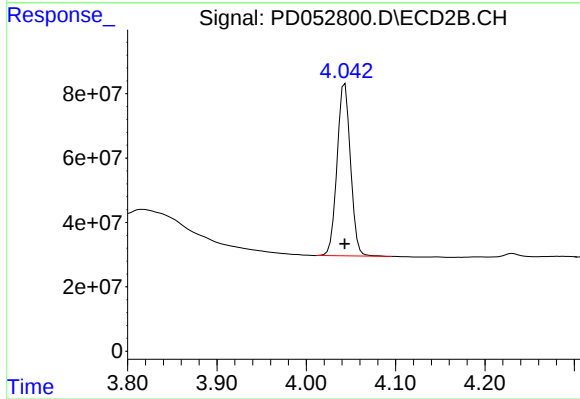
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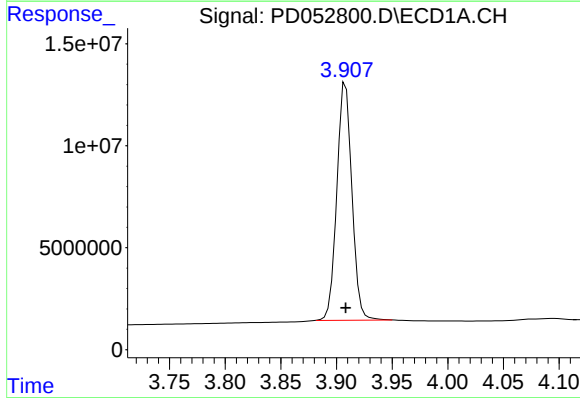
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: -0.001 min
Response: 26846308
Conc: 17.63 ng/ml



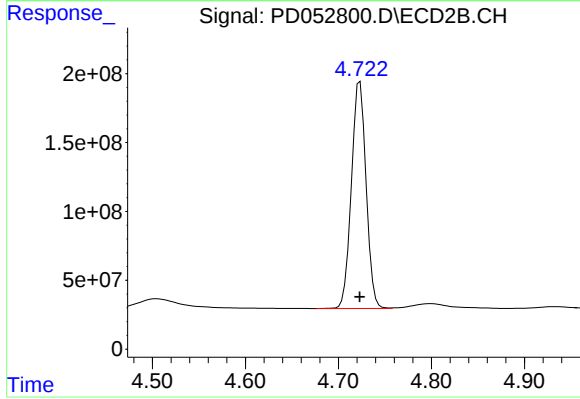
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 558524888
Conc: 17.65 ng/ml



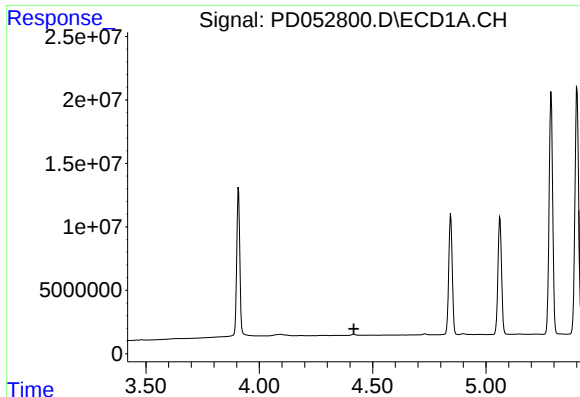
#3 gamma-BHC (Lindane)

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 109940753
Conc: 45.03 ng/ml



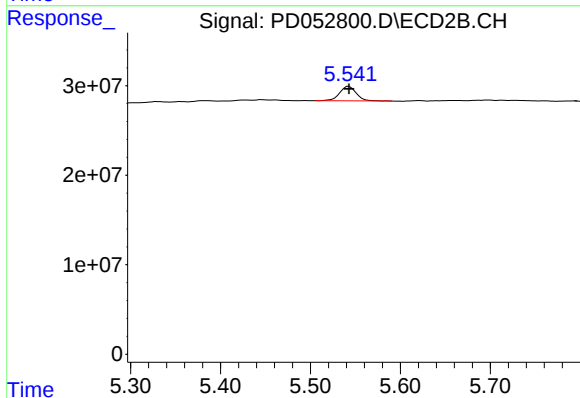
#3 gamma-BHC (Lindane)

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1811022097
Conc: 42.15 ng/ml



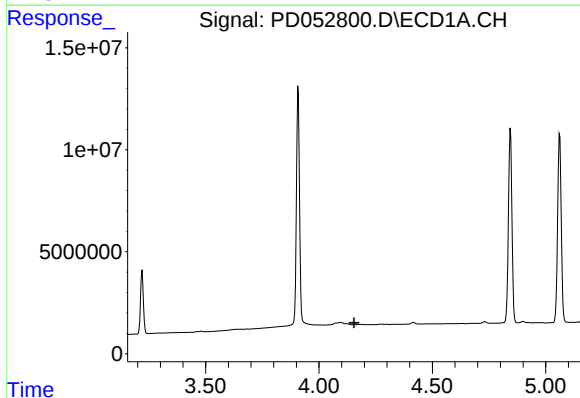
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.



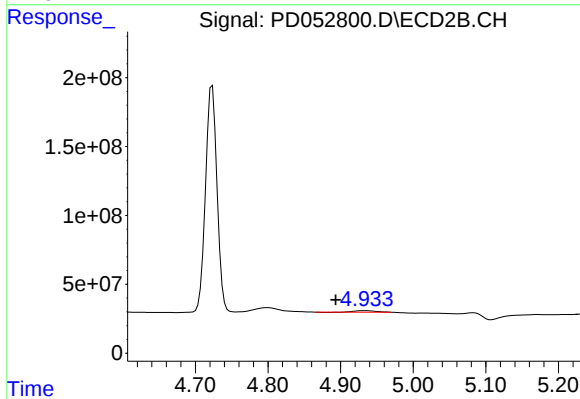
#5 Aldrin

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 20813007
Conc: 0.52 ng/ml



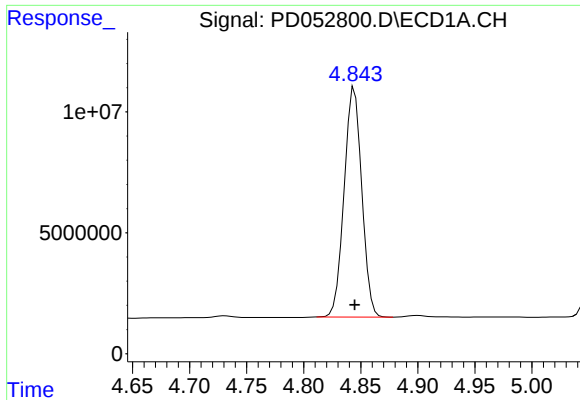
#6 beta-BHC

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



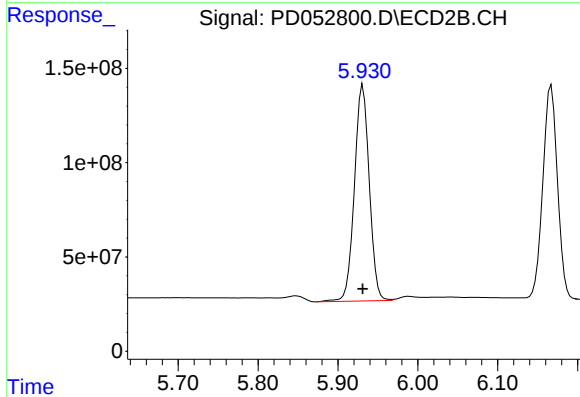
#6 beta-BHC

R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 21391631
Conc: 1.09 ng/ml



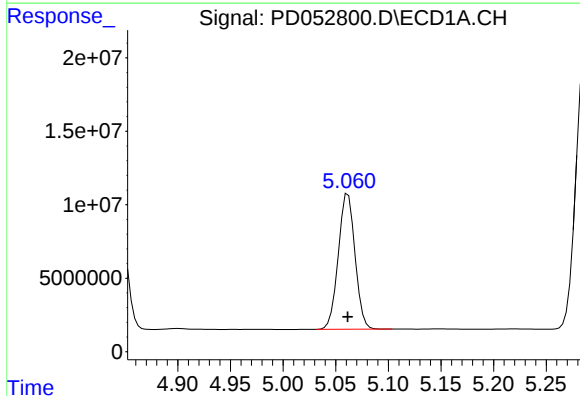
#8 Heptachlor epoxide

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 102118547
Conc: 47.28 ng/ml



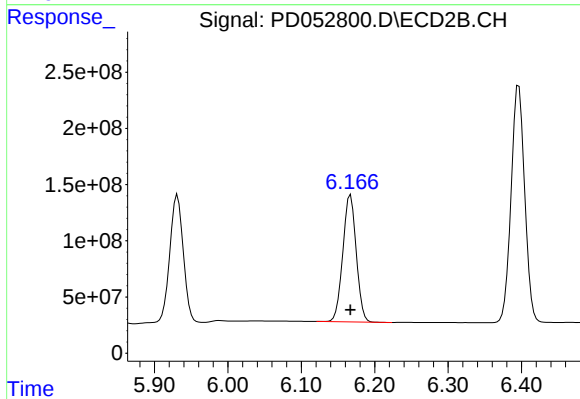
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 1480790875
Conc: 41.80 ng/ml



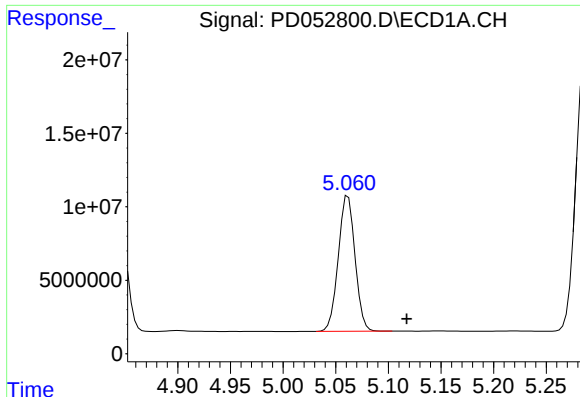
#10 trans-Chlordane

R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 102303084
Conc: 46.50 ng/ml



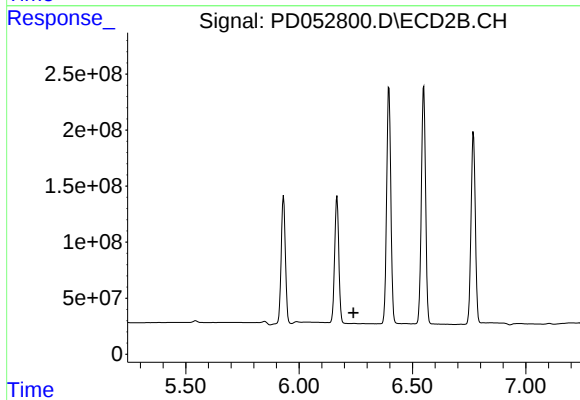
#10 trans-Chlordane

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 1434821909
Conc: 39.95 ng/ml



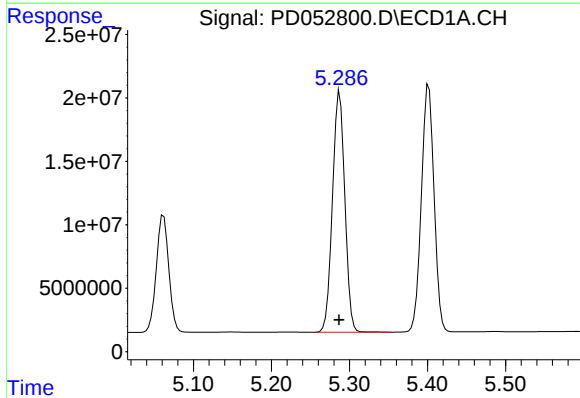
#11 cis-Chlordane

R.T.: 5.062 min
Delta R.T.: -0.056 min
Response: 102303084
Conc: 47.44 ng/ml



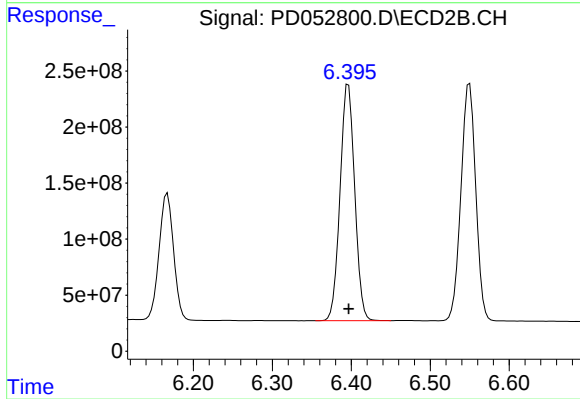
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



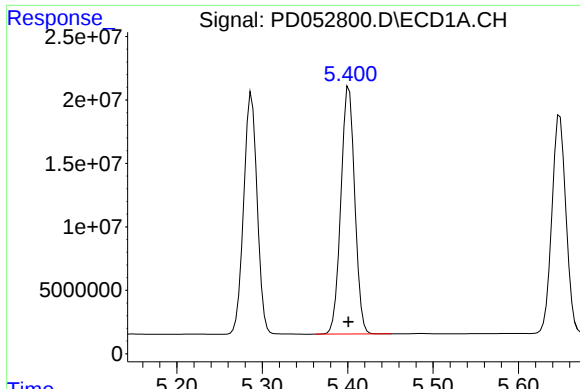
#12 4,4'-DDE

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 208943169
Conc: 96.40 ng/ml



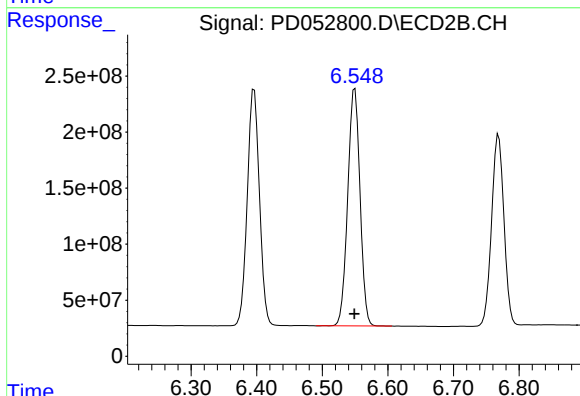
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 2718961603
Conc: 82.86 ng/ml



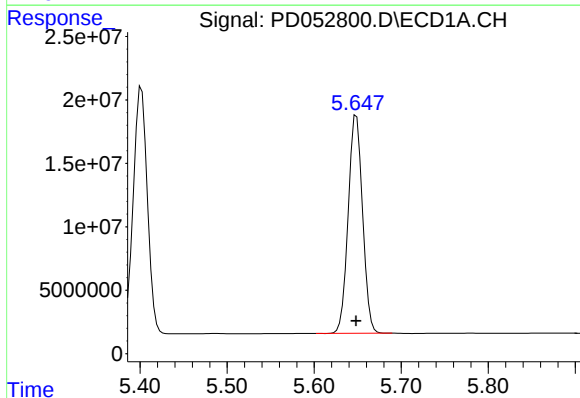
#13 Dieldrin

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 219766295
Conc: 94.51 ng/ml



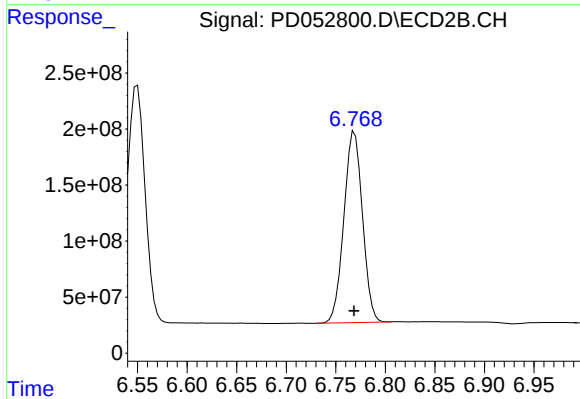
#13 Dieldrin

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 2756868373
Conc: 84.53 ng/ml



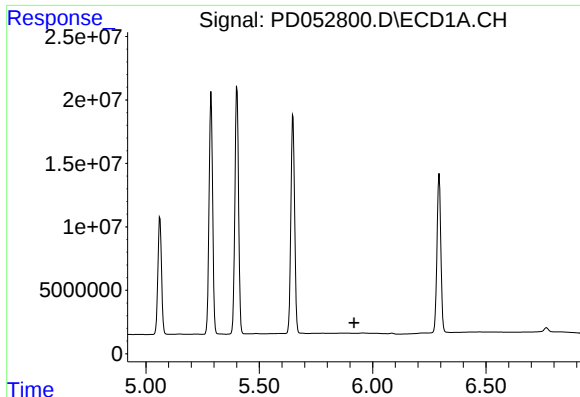
#14 Endrin

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 196754060
Conc: 98.95 ng/ml



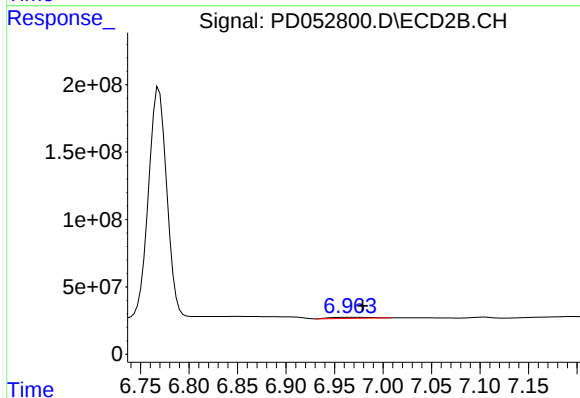
#14 Endrin

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 2222975382
Conc: 87.95 ng/ml



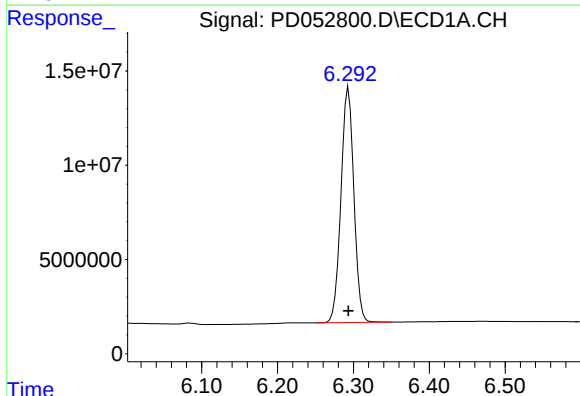
#15 Endosulfan II

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



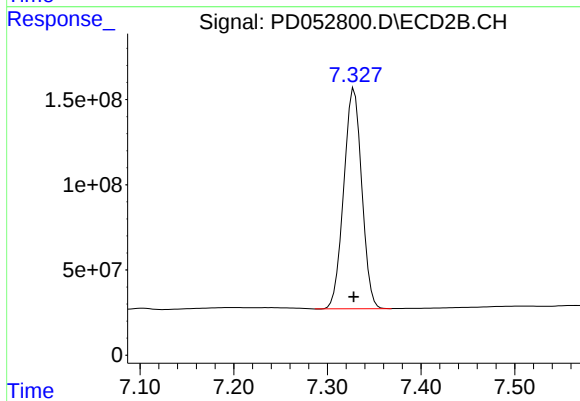
#15 Endosulfan II

R.T.: 6.965 min
Delta R.T.: -0.014 min
Response: 22915949
Conc: 0.87 ng/ml



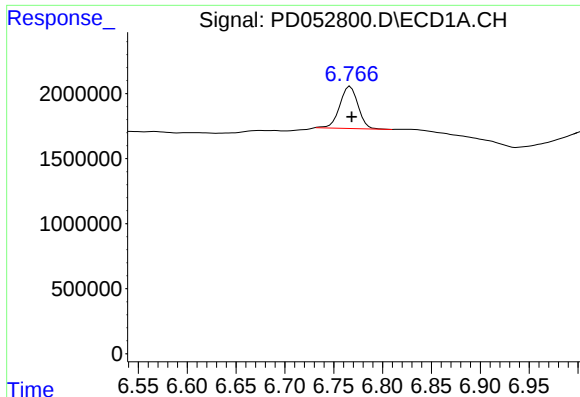
#19 Endosulfan Sulfate

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 147385132
Conc: 81.83 ng/ml



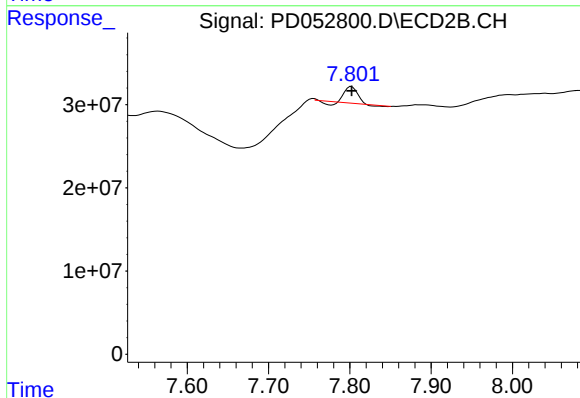
#19 Endosulfan Sulfate

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 1729907226
Conc: 74.93 ng/ml



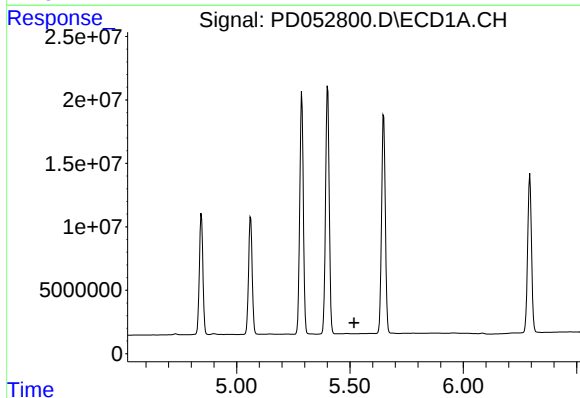
#21 Endrin ketone

R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 4208531
Conc: 2.14 ng/ml



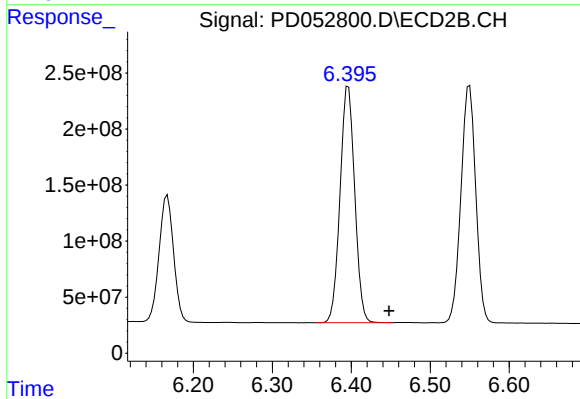
#21 Endrin ketone

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 17478266
Conc: 0.89 ng/ml



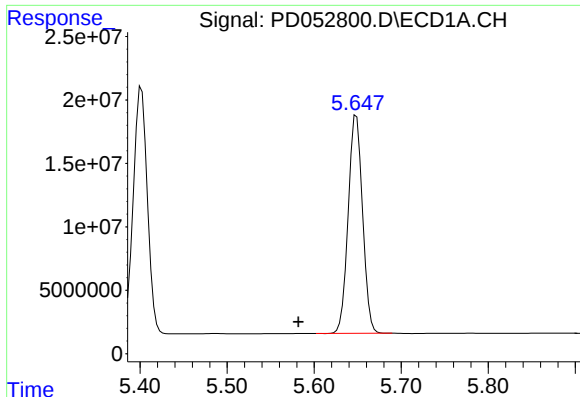
#22 Toxaphene-1

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



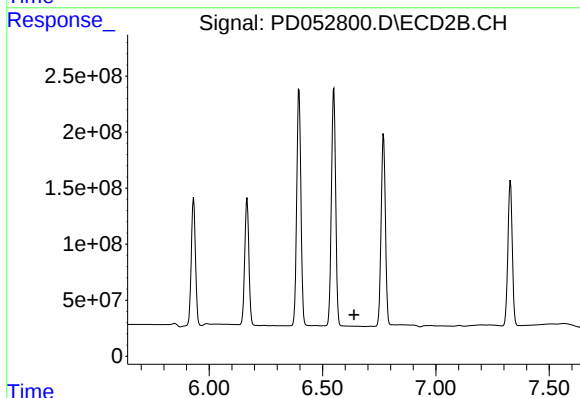
#22 Toxaphene-1

R.T.: 6.396 min
Delta R.T.: -0.052 min
Response: 2718961603
Conc: 18555.11 ng/ml



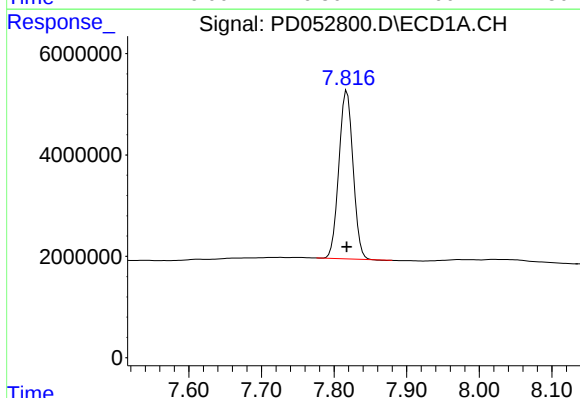
#23 Toxaphene-2

R.T.: 5.649 min
Delta R.T.: 0.067 min
Response: 196754060
Conc: 8863.60 ng/ml



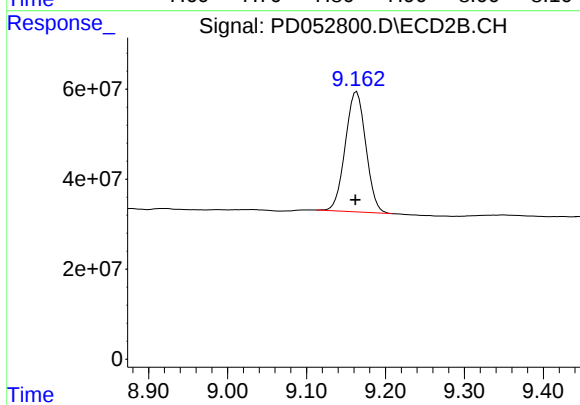
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.639 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 44818237
Conc: 31.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.164 min
Delta R.T.: 0.002 min
Response: 482877312
Conc: 33.49 ng/ml