

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052783.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 10:08
 Operator : AJ\SJ
 Sample : K2254-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:37:05 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

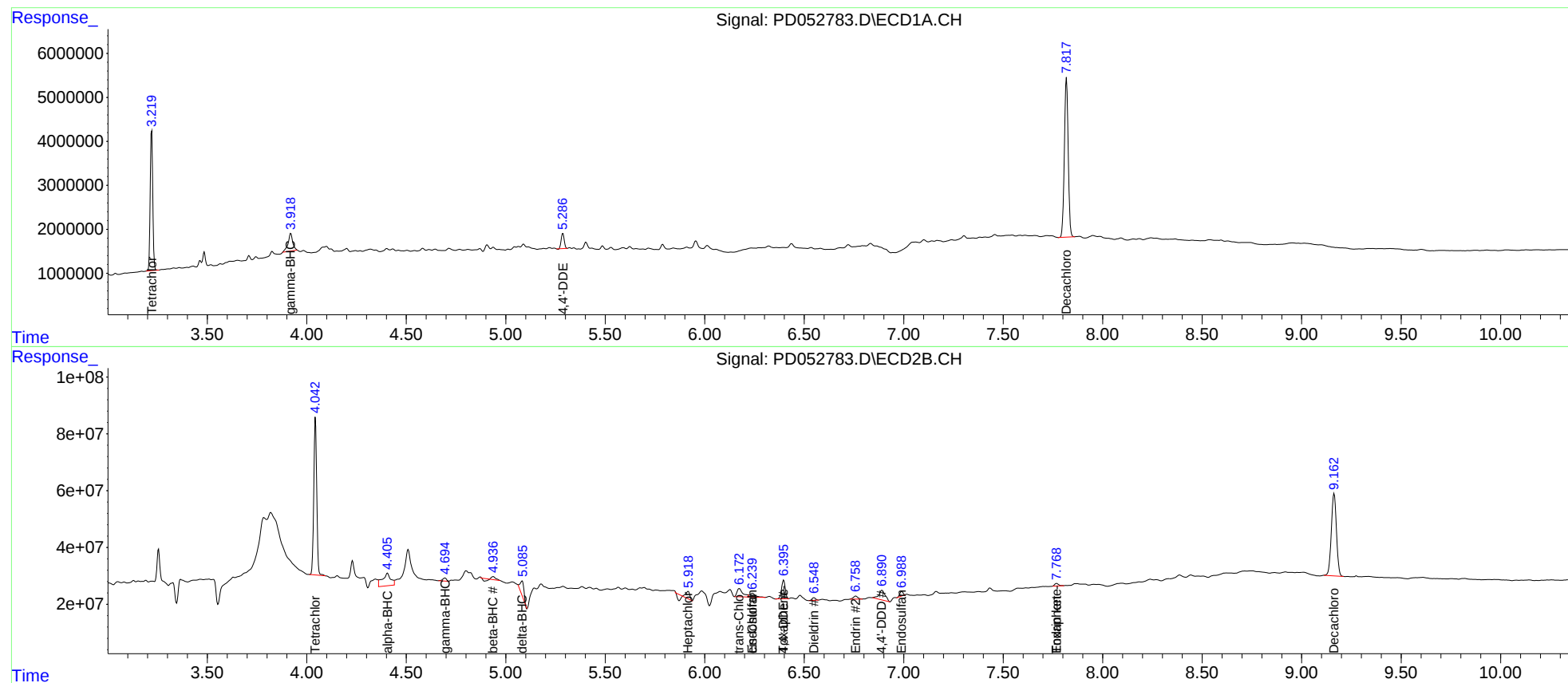
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.044	28370688	575.1E6	18.634	18.173
2)	SA Decachlor...	7.818	9.163	48622312	523.1E6	34.485	36.282
Target Compounds							
2)	A alpha-BHC	0.000	4.406f	0	130.6E6	N.D.	2.747
3)	MA gamma-BHC...	3.920	4.695f	6461017	14367311	2.646	0.334 #
6)	B beta-BHC	0.000	4.937f	0	3309622	N.D.	0.169
7)	B delta-BHC	0.000	5.083f	0	68372766	N.D.	1.897
8)	B Heptachlo...	0.000	5.917	0	18541480	N.D.	0.523
9)	A Endosulfan I	0.000	6.240f	0	27744295	N.D.	0.847
10)	B trans-Chl...	0.000	6.174	0	58288805	N.D.	1.623
11)	B cis-Chlor...	0.000	6.240	0	27744295	N.D.	0.807
12)	B 4,4'-DDE	5.287	6.397	3608064	83319190	1.665	2.539 #
13)	MA Dieldrin	0.000	6.549	0	11709331	N.D.	0.359
14)	MA Endrin	0.000	6.759	0	16250962	N.D.	0.643
15)	B Endosulfa...	0.000	6.990	0	17717777	N.D.	0.673
16)	A 4,4'-DDD	0.000	6.891	0	73287440	N.D.	2.937
21)	B Endrin ke...	0.000	7.769	0	12036835	N.D.	0.614
22)	Toxaphene-1	0.000	6.397	0	83319190	N.D.	568.598
26)	Toxaphene-5	0.000	7.769	0	12036835	N.D.	52.269

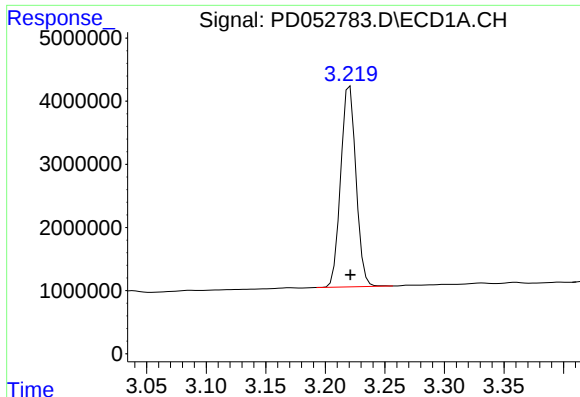
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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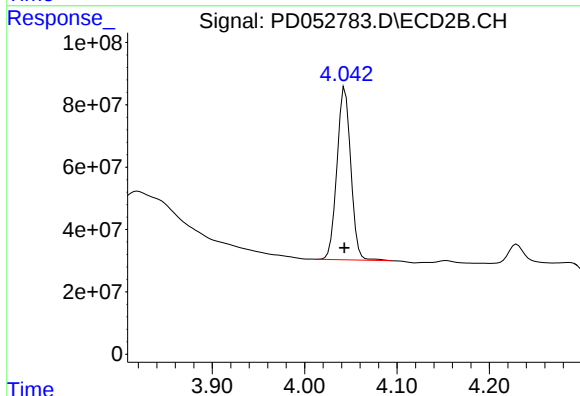
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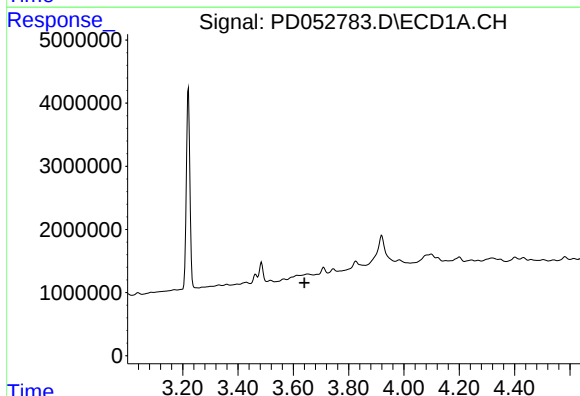
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 28370688
Conc: 18.63 ng/ml



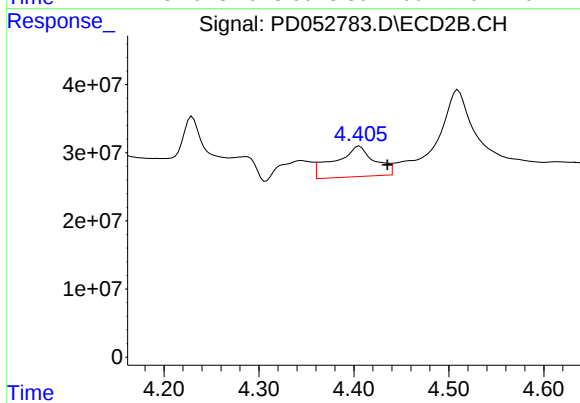
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 575107904
Conc: 18.17 ng/ml



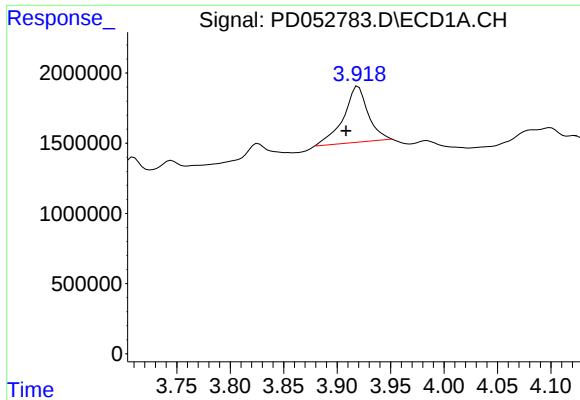
#2 alpha-BHC

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



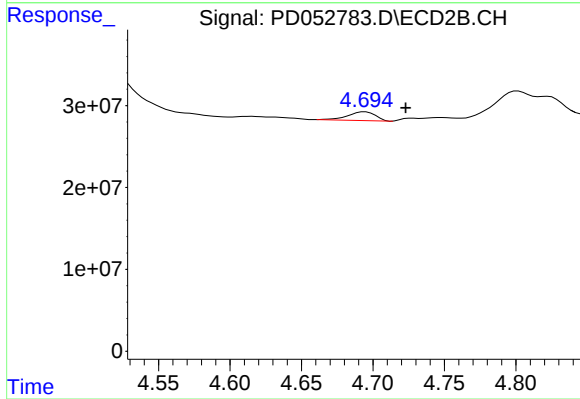
#2 alpha-BHC

R.T.: 4.406 min
Delta R.T.: -0.029 min
Response: 130639213
Conc: 2.75 ng/ml



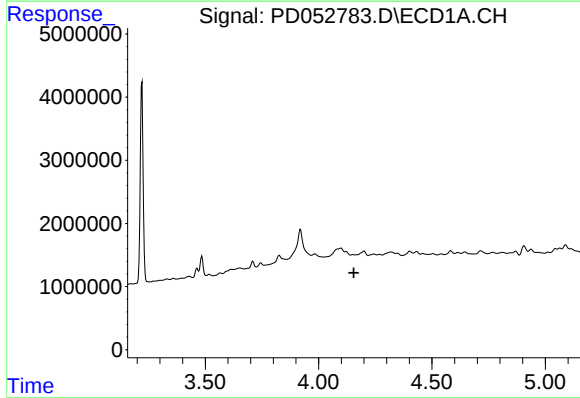
#3 gamma-BHC (Lindane)

R.T.: 3.920 min
Delta R.T.: 0.011 min
Response: 6461017
Conc: 2.65 ng/ml



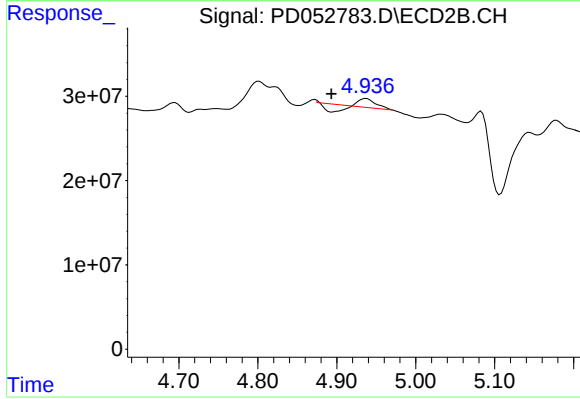
#3 gamma-BHC (Lindane)

R.T.: 4.695 min
Delta R.T.: -0.028 min
Response: 14367311
Conc: 0.33 ng/ml



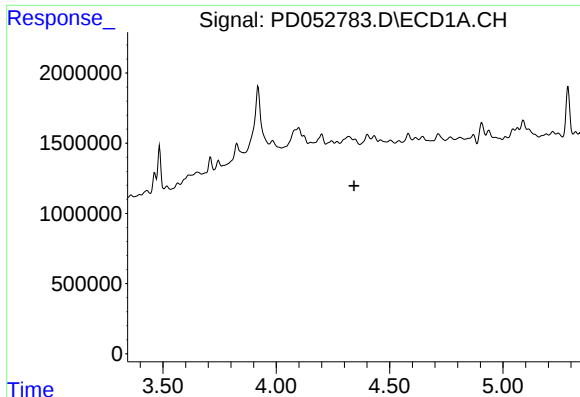
#6 beta-BHC

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



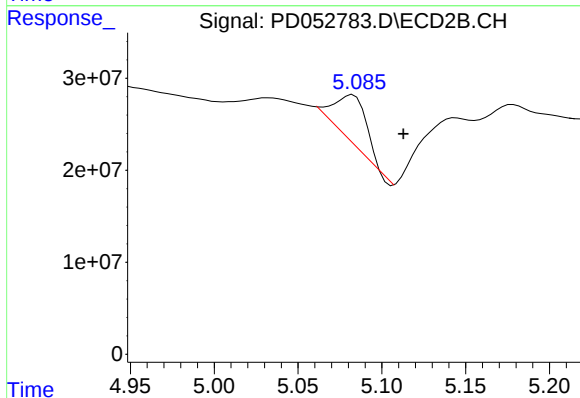
#6 beta-BHC

R.T.: 4.937 min
Delta R.T.: 0.044 min
Response: 3309622
Conc: 0.17 ng/ml



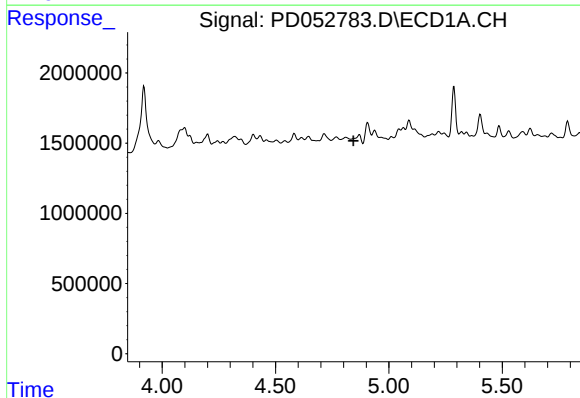
#7 delta-BHC

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



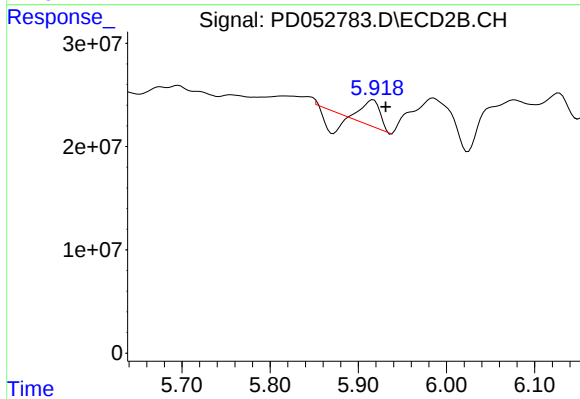
#7 delta-BHC

R.T.: 5.083 min
Delta R.T.: -0.030 min
Response: 68372766
Conc: 1.90 ng/ml



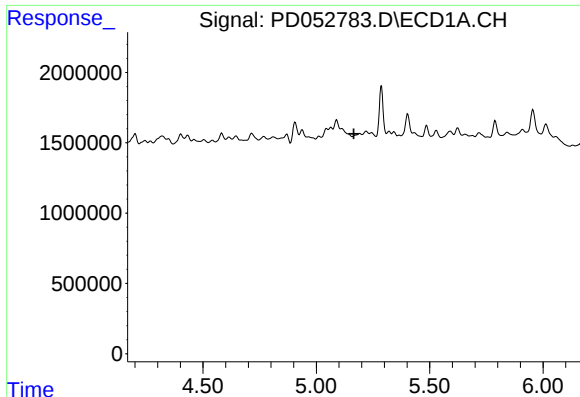
#8 Heptachlor epoxide

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



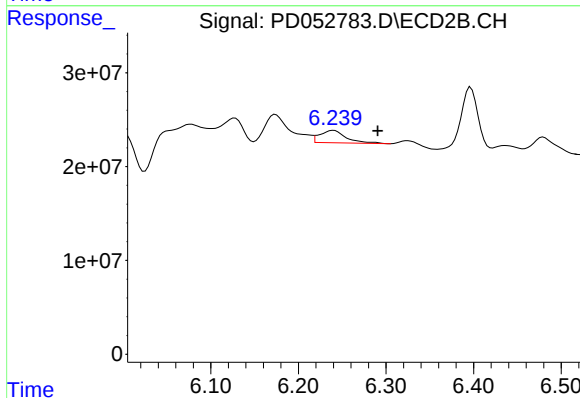
#8 Heptachlor epoxide

R.T.: 5.917 min
Delta R.T.: -0.014 min
Response: 18541480
Conc: 0.52 ng/ml



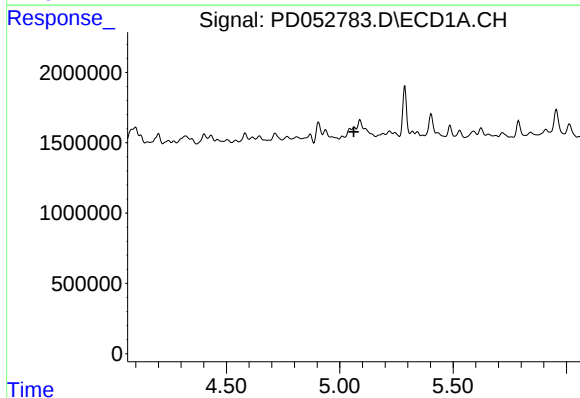
#9 Endosulfan I

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



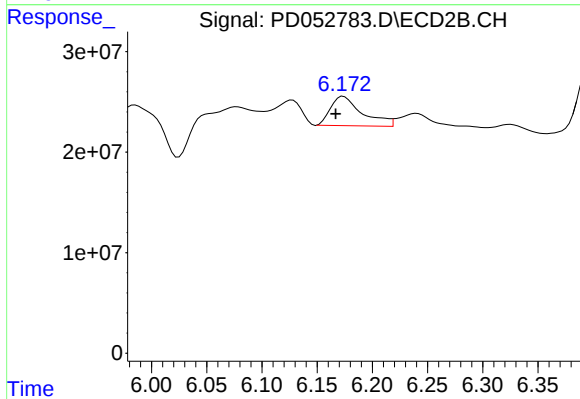
#9 Endosulfan I

R.T.: 6.240 min
Delta R.T.: -0.050 min
Response: 27744295
Conc: 0.85 ng/ml



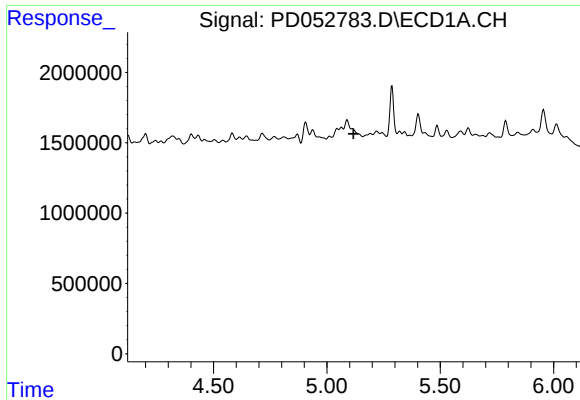
#10 trans-Chlordane

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



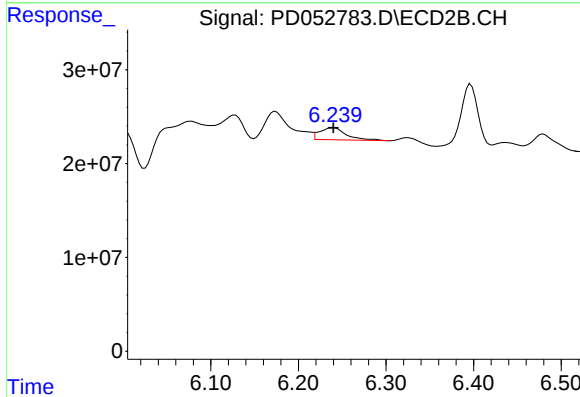
#10 trans-Chlordane

R.T.: 6.174 min
Delta R.T.: 0.007 min
Response: 58288805
Conc: 1.62 ng/ml



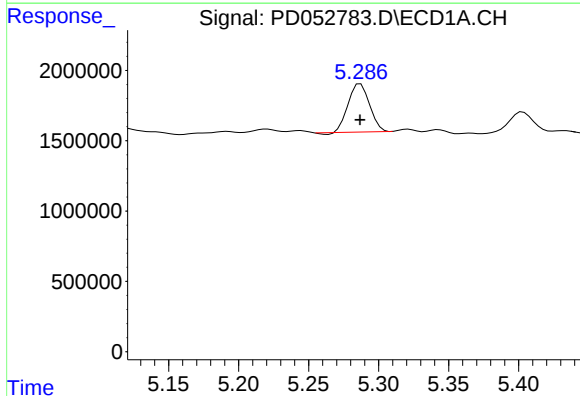
#11 cis-Chlordane

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



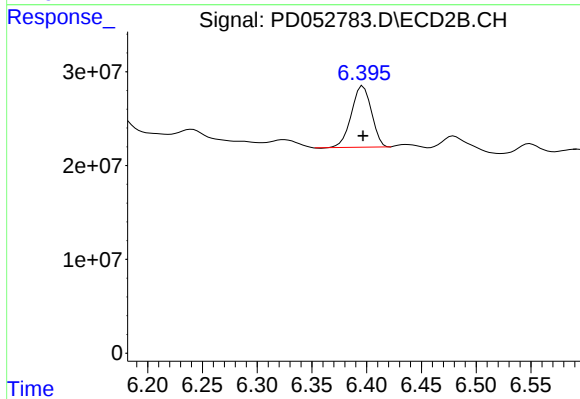
#11 cis-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 27744295
Conc: 0.81 ng/ml



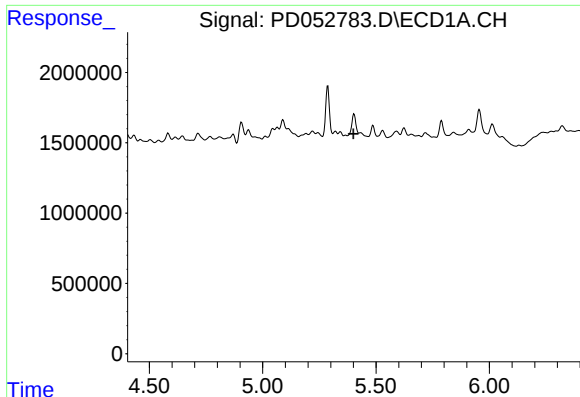
#12 4,4'-DDE

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 3608064
Conc: 1.66 ng/ml



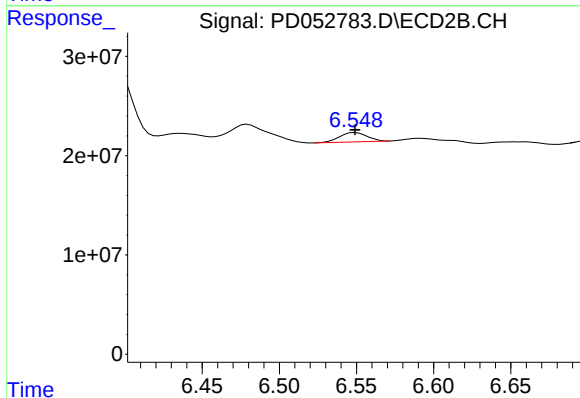
#12 4,4'-DDE

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 83319190
Conc: 2.54 ng/ml



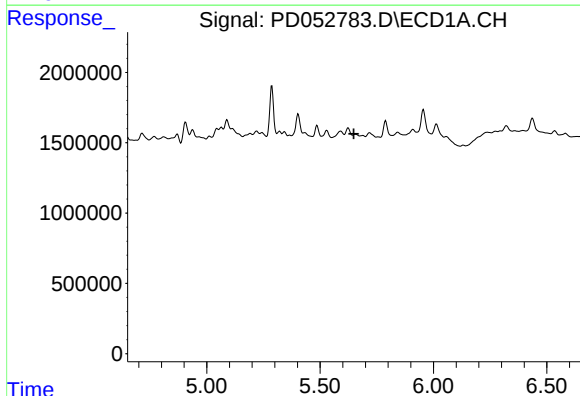
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



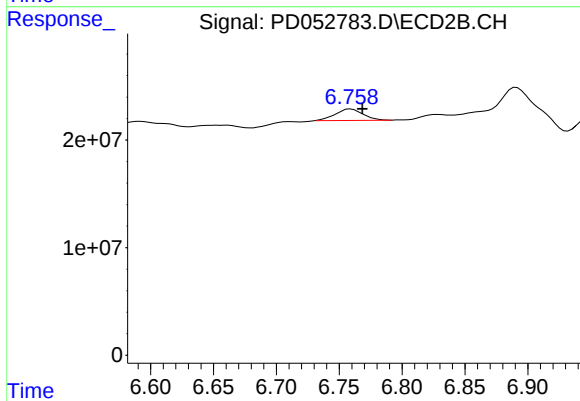
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 11709331
Conc: 0.36 ng/ml



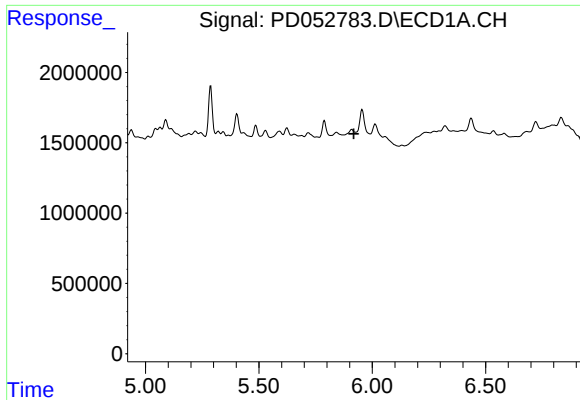
#14 Endrin

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



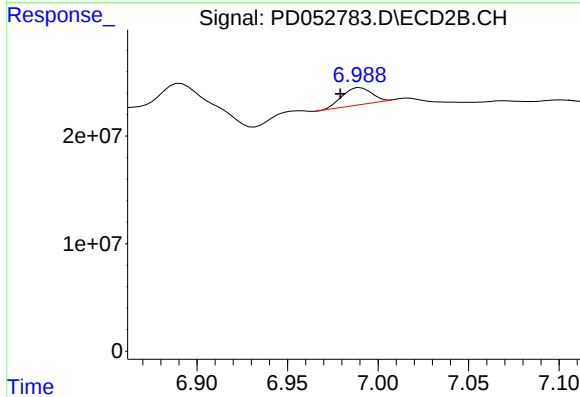
#14 Endrin

R.T.: 6.759 min
Delta R.T.: -0.009 min
Response: 16250962
Conc: 0.64 ng/ml



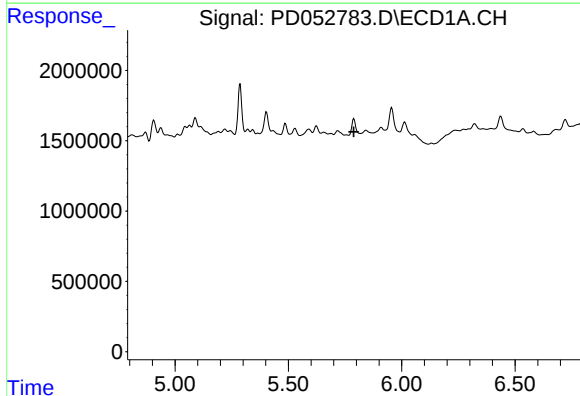
#15 Endosulfan II

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



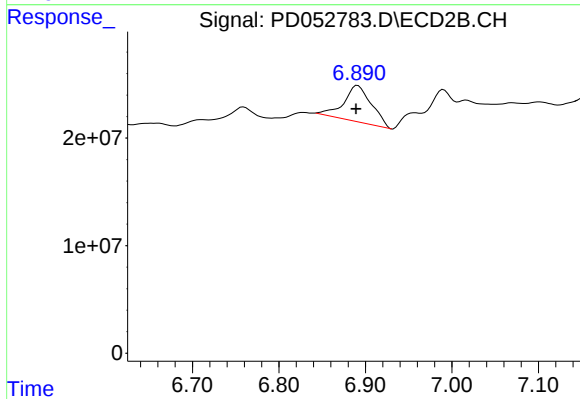
#15 Endosulfan II

R.T.: 6.990 min
Delta R.T.: 0.011 min
Response: 17717777
Conc: 0.67 ng/ml



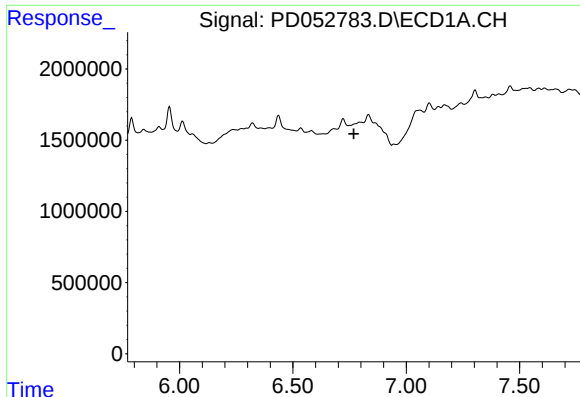
#16 4,4'-DDD

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



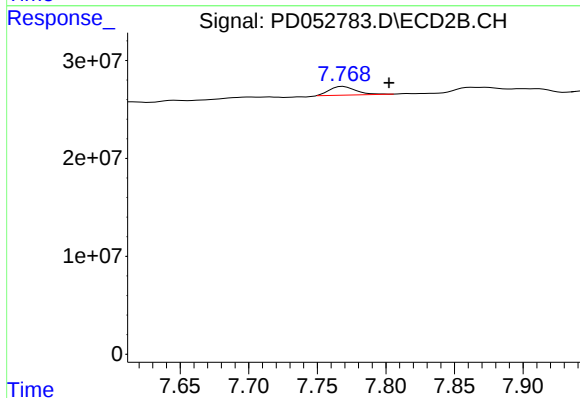
#16 4,4'-DDD

R.T.: 6.891 min
Delta R.T.: 0.002 min
Response: 73287440
Conc: 2.94 ng/ml



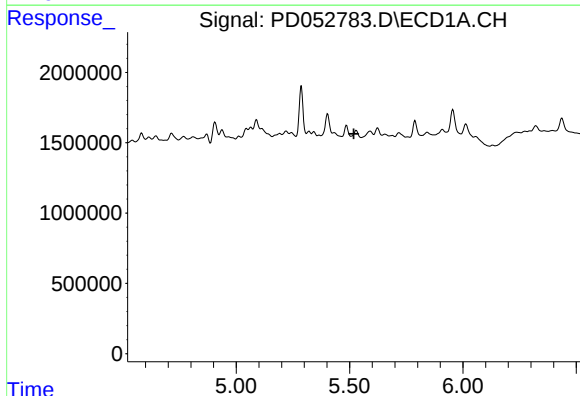
#21 Endrin ketone

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



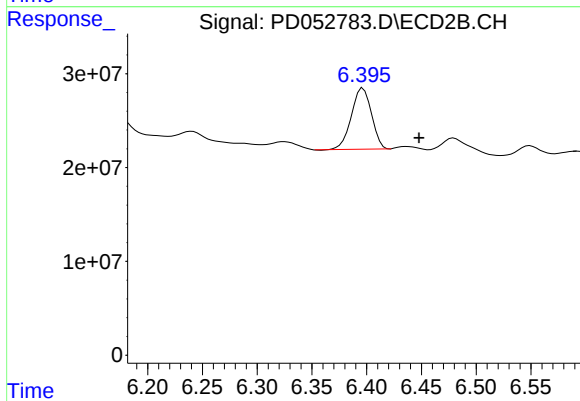
#21 Endrin ketone

R.T.: 7.769 min
Delta R.T.: -0.033 min
Response: 12036835
Conc: 0.61 ng/ml



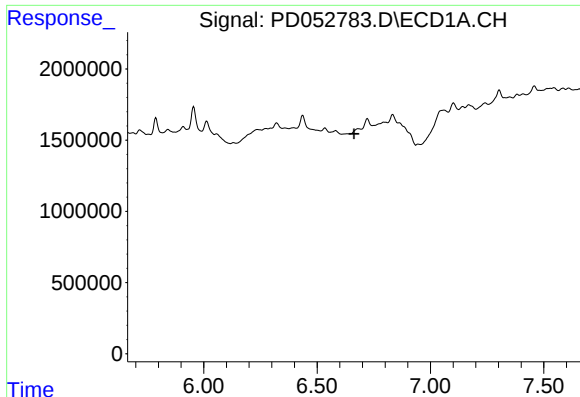
#22 Toxaphene-1

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



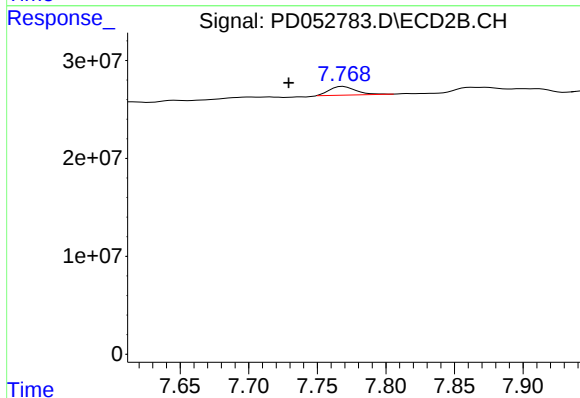
#22 Toxaphene-1

R.T.: 6.397 min
Delta R.T.: -0.051 min
Response: 83319190
Conc: 568.60 ng/ml



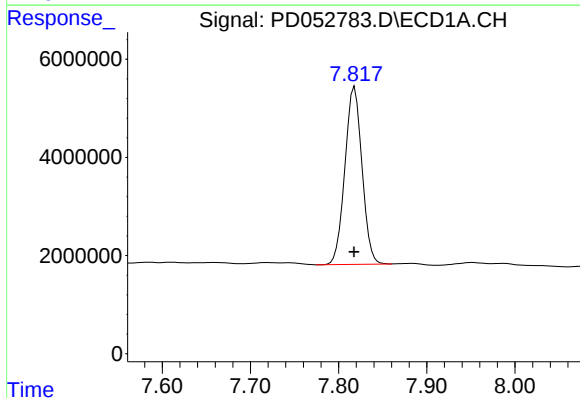
#26 Toxaphene-5

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



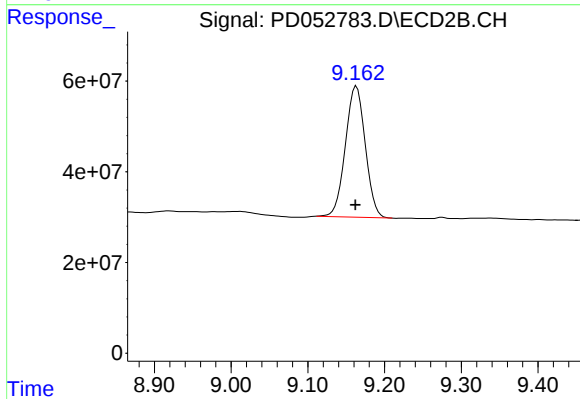
#26 Toxaphene-5

R.T.: 7.769 min
Delta R.T.: 0.040 min
Response: 12036835
Conc: 52.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 48622312
Conc: 34.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.001 min
Response: 523135558
Conc: 36.28 ng/ml