

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 14:14
 Operator : AJ\MA
 Sample : L2660-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:27:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 30 07:30:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

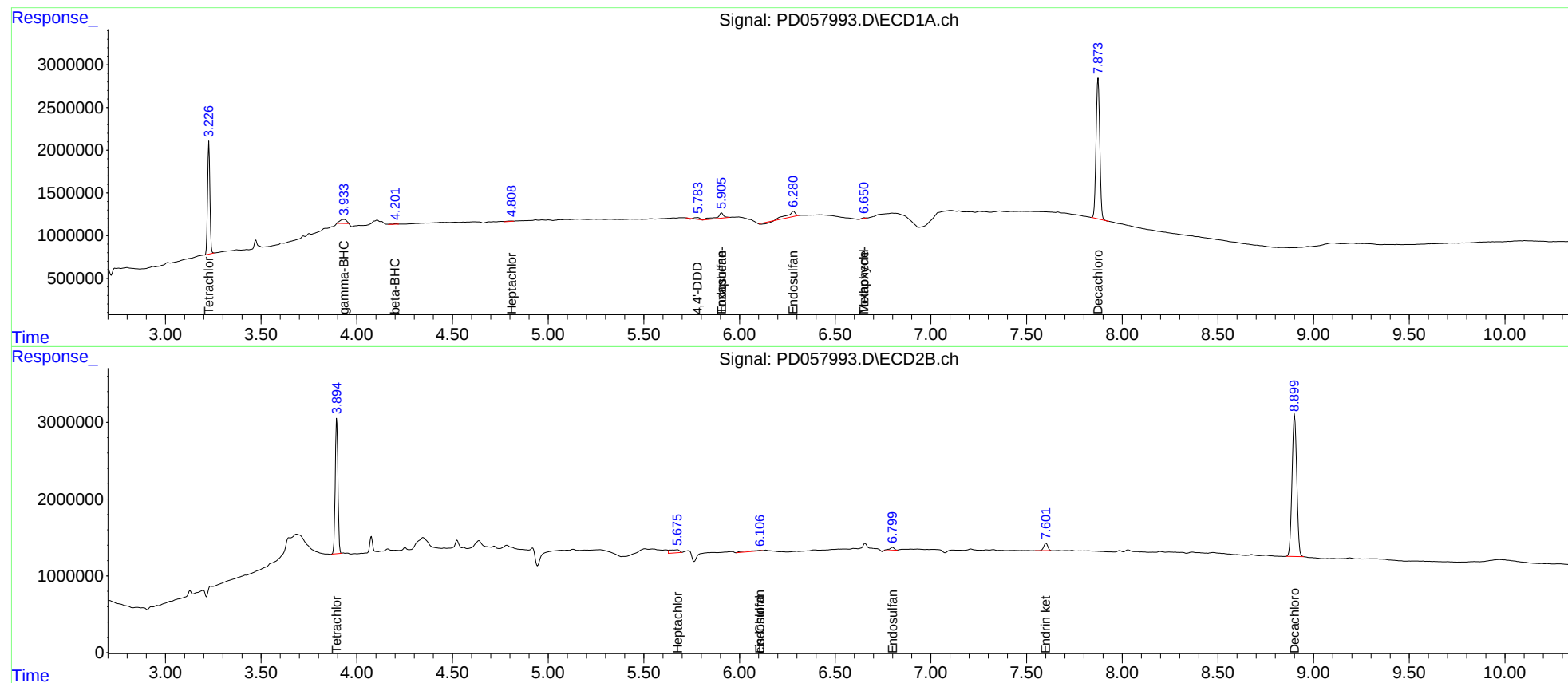
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.896	11191234	17469391	13.403	12.723
27)	SA Decachlor...	7.874	8.901	22206511	31778672	23.102	21.947
Target Compounds							
3)	MA gamma-BHC...	3.934	4.524f	1171413	-184872	0.999	N.D. #
4)	MA Heptachlor	4.203	0.000	96785	0	<MDL	N.D. #
6)	B beta-BHC	4.203f	0.000	96785	0	0.198	N.D. #
8)	B Heptachlo...	4.810f	5.676f	106692	1445088	0.114	0.804 #
9)	A Endosulfan I	0.000	6.108	0	626874	N.D.	0.401
11)	B cis-Chlor...	0.000	6.108f	0	626874	N.D.	0.372
15)	B Endosulfa...	5.906f	6.800	1471422	755694	1.719	0.538 #
16)	A 4,4'-DDD	5.782f	0.000	364858	0	0.449	N.D. #
19)	B Endosulfa...	6.282f	0.000	1716958	0	1.967	N.D. #
20)	A Methoxychlor	6.652f	0.000	76178	0	0.177	N.D. #
21)	B Endrin ke...	0.000	7.602	0	1384160	N.D.	0.903
24)	Toxaphene-3	5.906	0.000	1471422	0	302.327	N.D. #
26)	Toxaphene-5	6.652	0.000	76178	0	3.754	N.D. #

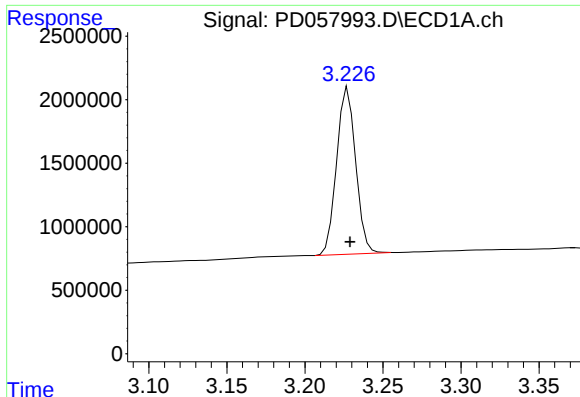
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
Data File : PD057993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2020 14:14
Operator : AJ\MA
Sample : L2660-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 06:27:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 30 07:30:11 2020
Response via : Initial Calibration
Integrator: ChemStation

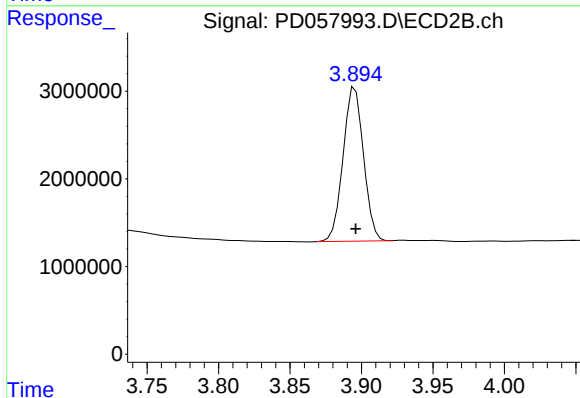
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





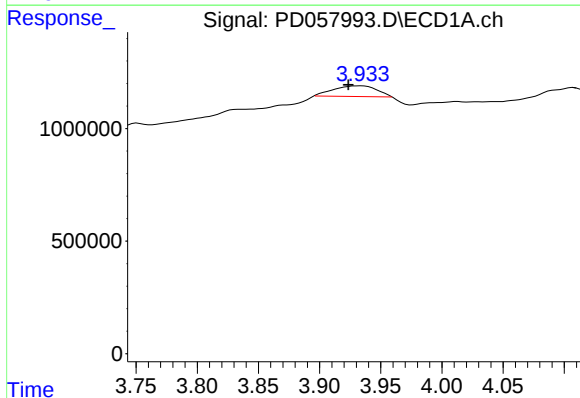
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: -0.001 min
Response: 11191234
Conc: 13.40 ng/ml



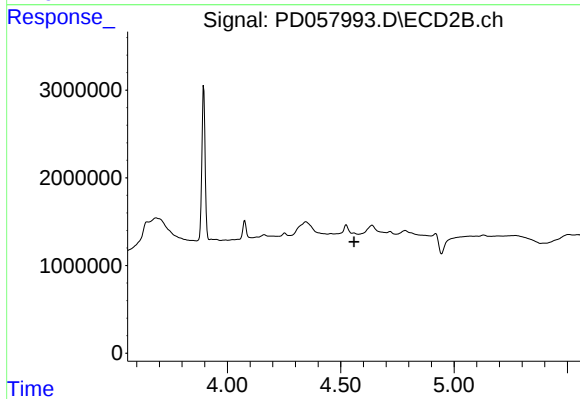
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 17469391
Conc: 12.72 ng/ml



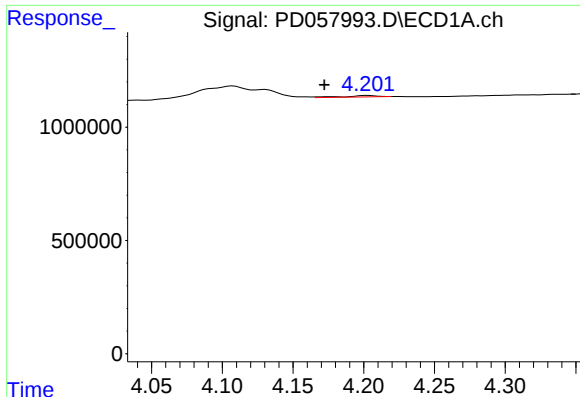
#3 gamma-BHC (Lindane)

R.T.: 3.934 min
Delta R.T.: 0.011 min
Response: 1171413
Conc: 1.00 ng/ml



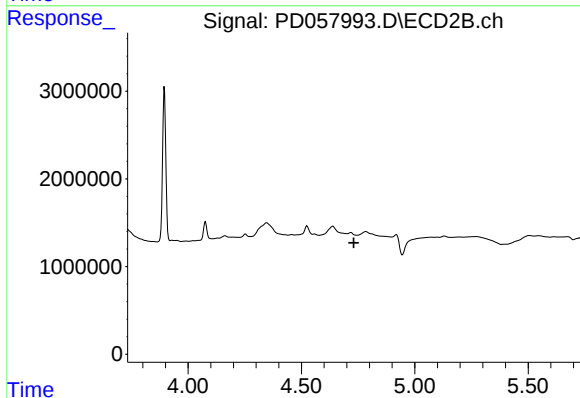
#3 gamma-BHC (Lindane)

R.T.: 4.524 min
Delta R.T.: -0.035 min
Response: -184872
Conc: N.D.



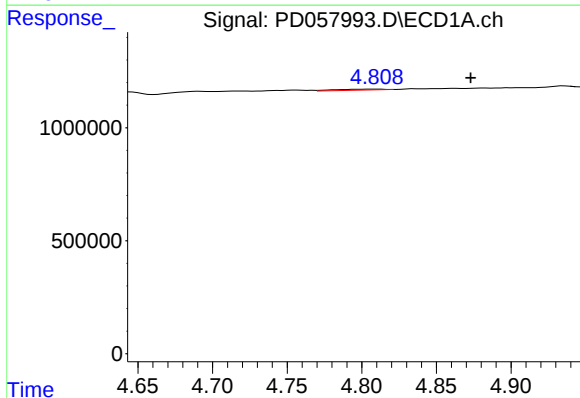
#6 beta-BHC

R.T.: 4.203 min
Delta R.T.: 0.031 min
Response: 96785
Conc: 0.20 ng/ml



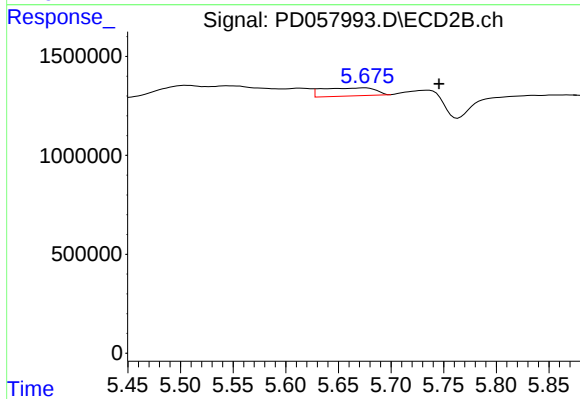
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.731 min
Response: 0
Conc: N.D.



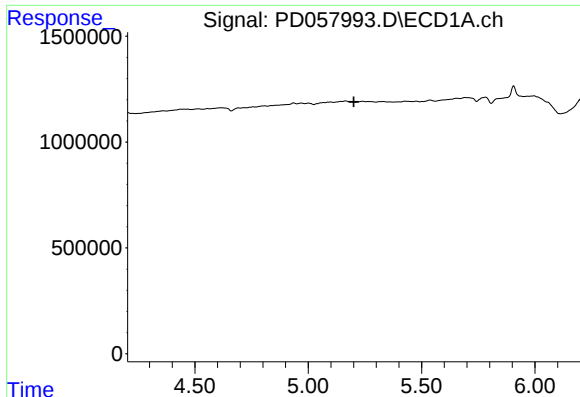
#8 Heptachlor epoxide

R.T.: 4.810 min
Delta R.T.: -0.063 min
Response: 106692
Conc: 0.11 ng/ml



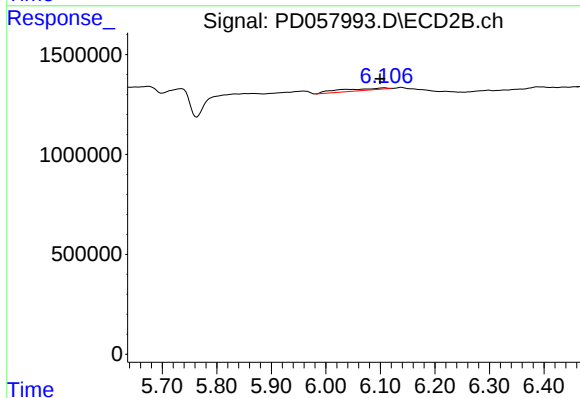
#8 Heptachlor epoxide

R.T.: 5.676 min
Delta R.T.: -0.070 min
Response: 1445088
Conc: 0.80 ng/ml



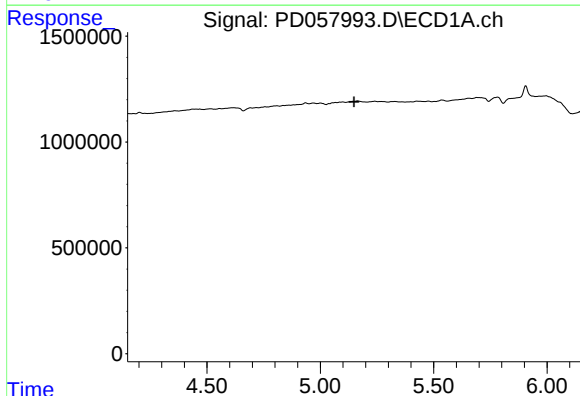
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.200 min
Response: 0
Conc: N.D.



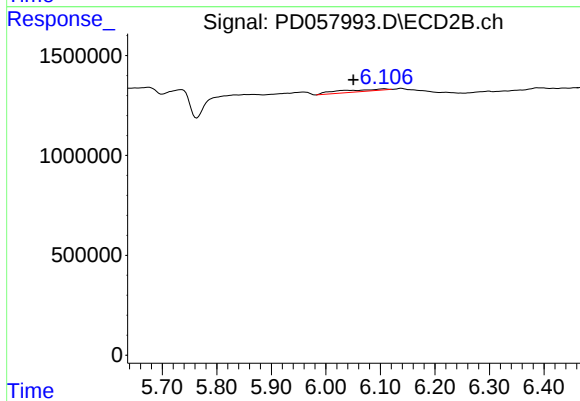
#9 Endosulfan I

R.T.: 6.108 min
Delta R.T.: 0.009 min
Response: 626874
Conc: 0.40 ng/ml



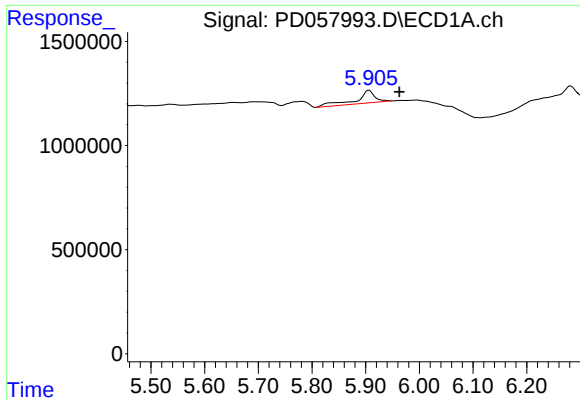
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



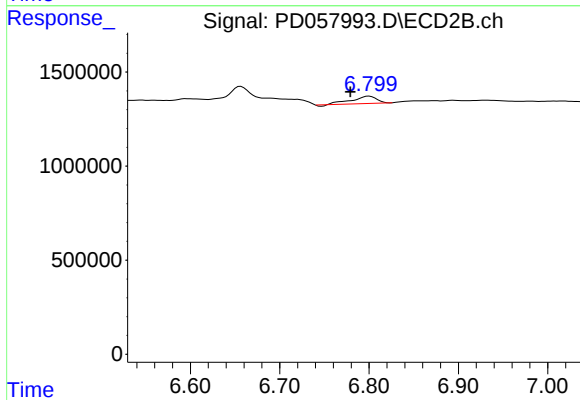
#11 cis-Chlordane

R.T.: 6.108 min
Delta R.T.: 0.057 min
Response: 626874
Conc: 0.37 ng/ml



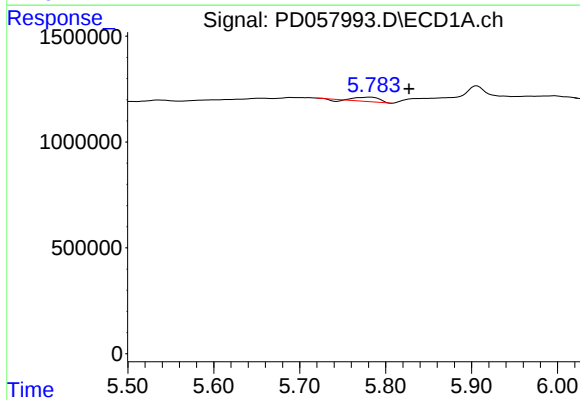
#15 Endosulfan II

R.T.: 5.906 min
Delta R.T.: -0.057 min
Response: 1471422
Conc: 1.72 ng/ml



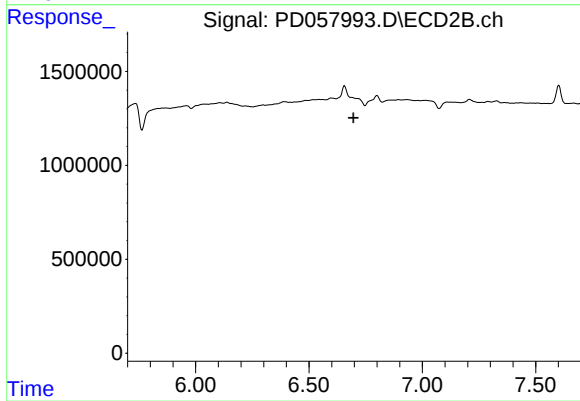
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: 0.021 min
Response: 755694
Conc: 0.54 ng/ml



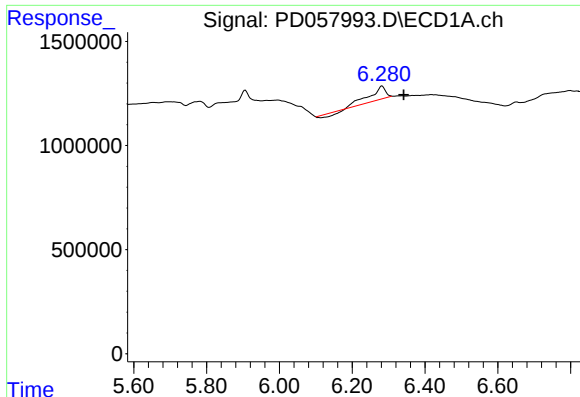
#16 4,4'-DDD

R.T.: 5.782 min
Delta R.T.: -0.046 min
Response: 364858
Conc: 0.45 ng/ml



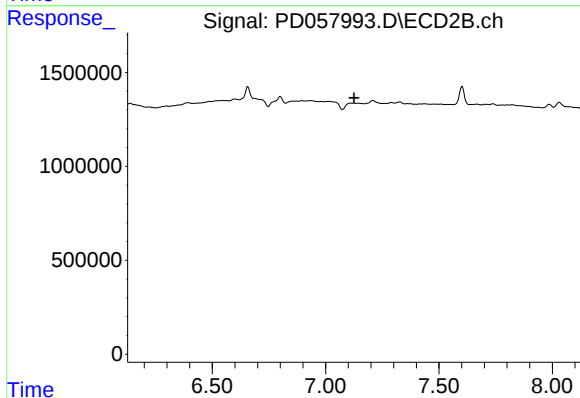
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.697 min
Response: 0
Conc: N.D.



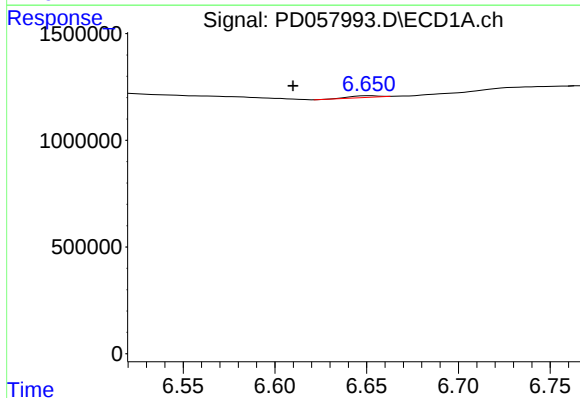
#19 Endosulfan Sulfate

R.T.: 6.282 min
Delta R.T.: -0.060 min
Response: 1716958
Conc: 1.97 ng/ml



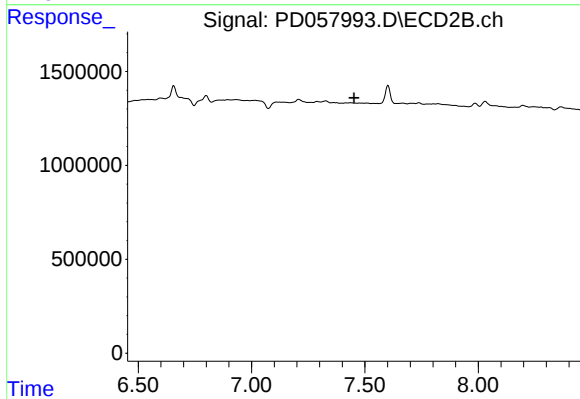
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



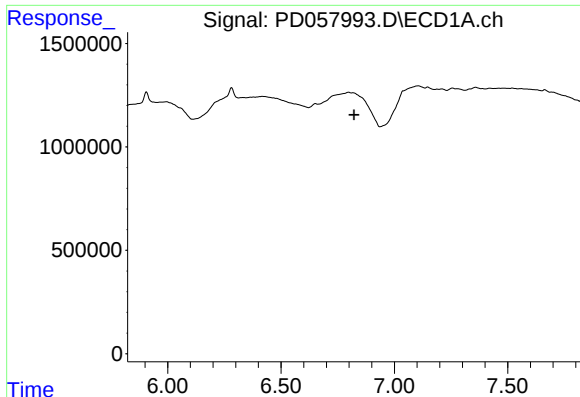
#20 Methoxychlor

R.T.: 6.652 min
Delta R.T.: 0.042 min
Response: 76178
Conc: 0.18 ng/ml



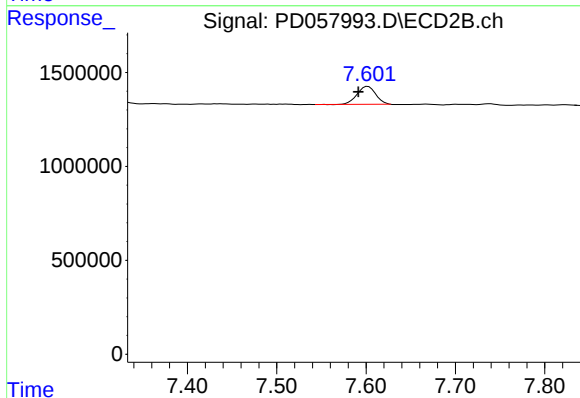
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.453 min
Response: 0
Conc: N.D.



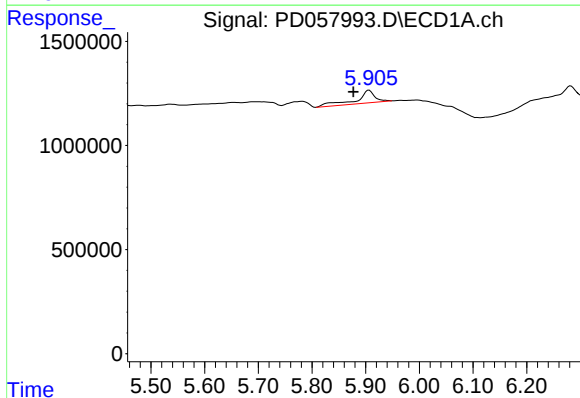
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.823 min
Response: 0
Conc: N.D.



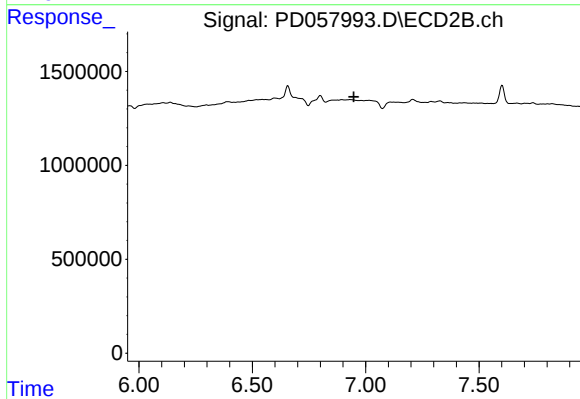
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.010 min
Response: 1384160
Conc: 0.90 ng/ml



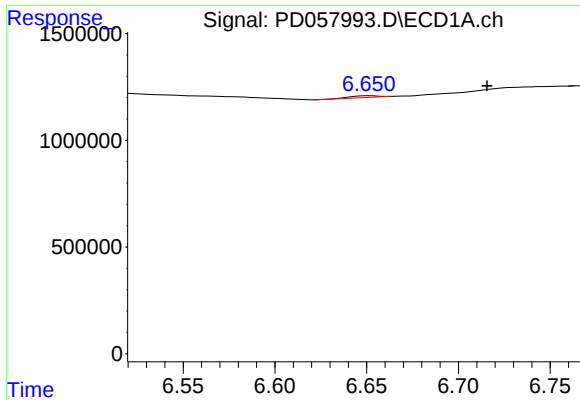
#24 Toxaphene-3

R.T.: 5.906 min
Delta R.T.: 0.029 min
Response: 1471422
Conc: 302.33 ng/ml



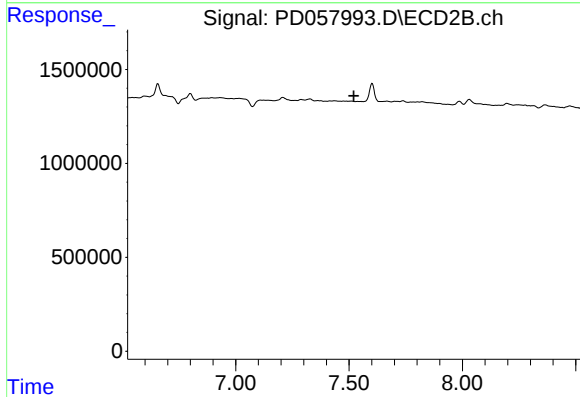
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



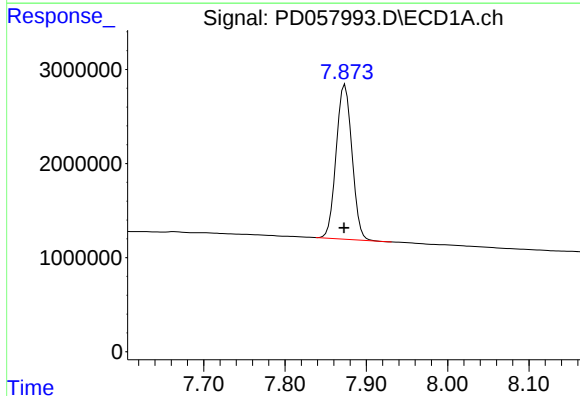
#26 Toxaphene-5

R.T.: 6.652 min
Delta R.T.: -0.064 min
Response: 76178
Conc: 3.75 ng/ml



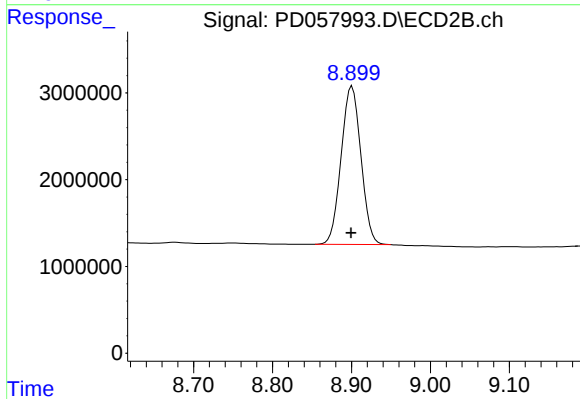
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.874 min
Delta R.T.: 0.001 min
Response: 22206511
Conc: 23.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.001 min
Response: 31778672
Conc: 21.95 ng/ml