

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
 Data File : PD080253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 11:00
 Operator : AR\AJ
 Sample : PB157837BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:24:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 00:44:33 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

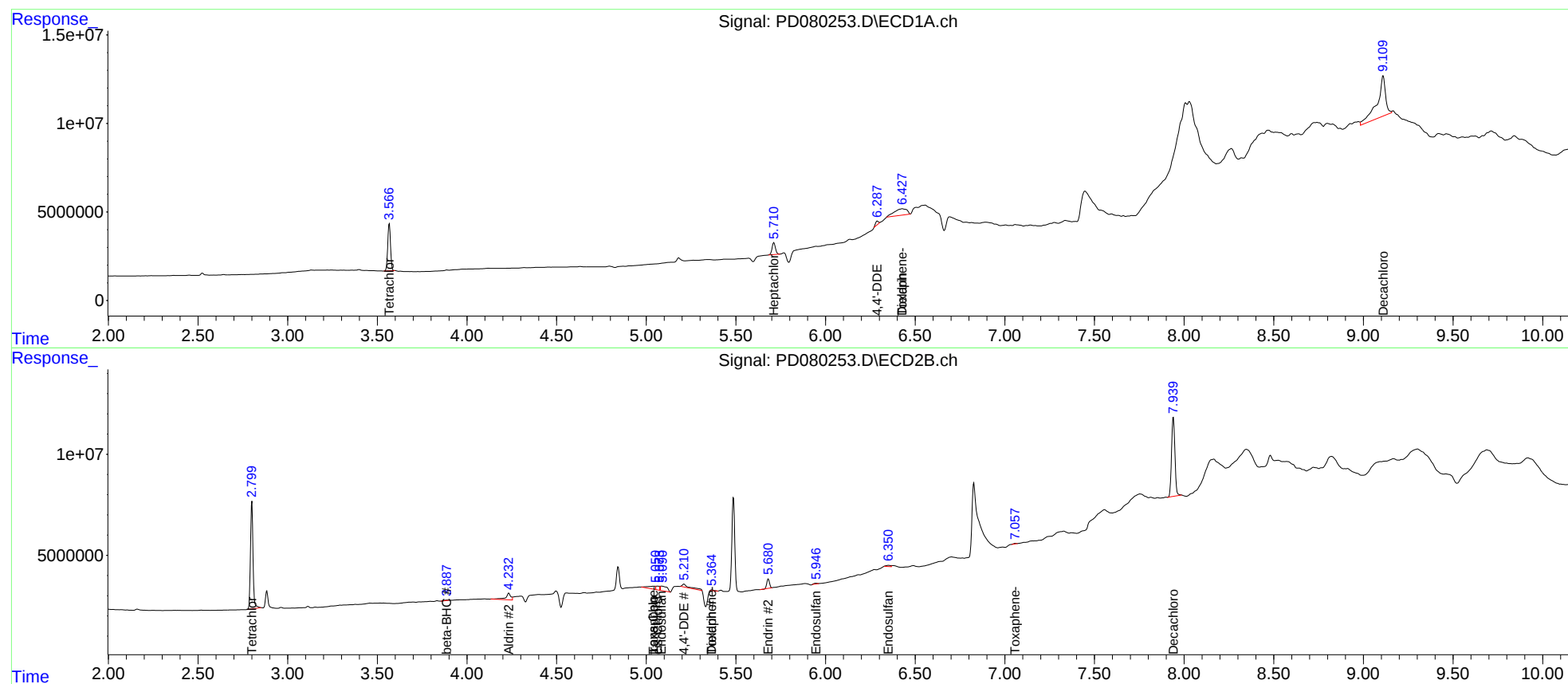
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.800	28752376	52839603	22.519	23.764
27)	SA Decachlor...	9.110	7.940	74666331	51183059	46.441	21.324 #
Target Compounds							
2)	A alpha-BHC	0.000	3.294	0	90754	N.D.	<MDL
5)	MB Aldrin	0.000	4.233	0	6549121	N.D.	1.854
6)	B beta-BHC	0.000	3.889f	0	328567	N.D.	0.191
8)	B Heptachlo...	5.712	0.000	8844236	0	4.117	N.D. #
9)	A Endosulfan I	6.136	5.086f	-1012032	6334724	N.D.	2.311
10)	B trans-Chl...	0.000	5.043f	0	4116928	N.D.	1.251
11)	B cis-Chlor...	0.000	5.064	0	2685637	N.D.	0.799
12)	B 4,4'-DDE	6.289f	5.210f	2178738	4102806	1.128	1.306
13)	MA Dieldrin	6.428f	5.365	17909390	582995	9.623	0.195 #
14)	MA Endrin	0.000	5.681	0	4932626	N.D.	1.875
15)	B Endosulfa...	0.000	5.947	0	484470	N.D.	0.167
19)	B Endosulfa...	0.000	6.351	0	1087719	N.D.	0.388
22)	Toxaphene-1	0.000	5.043	0	4116928	N.D.	241.481
23)	Toxaphene-2	6.428f	5.365	17909390	582995	1003.072	33.995 #
26)	Toxaphene-5	0.000	7.058	0	270802	N.D.	7.633

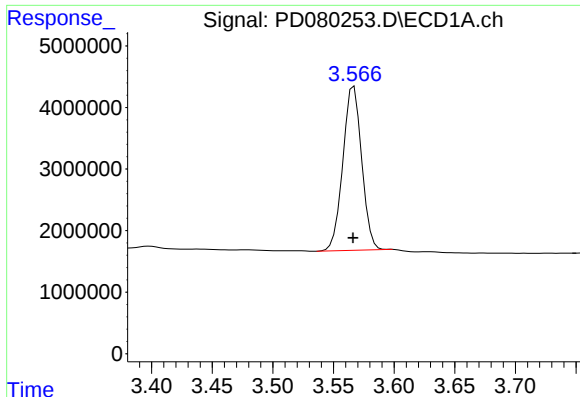
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080253.D
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Acq On : 20 Dec 2023 11:00
Operator : AR\AJ
Sample : PB157837BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

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QLast Update : Mon Dec 18 00:44:33 2023
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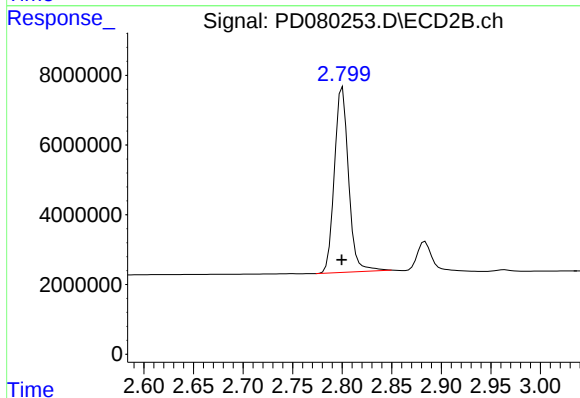
Volume Inj. : 1 µl
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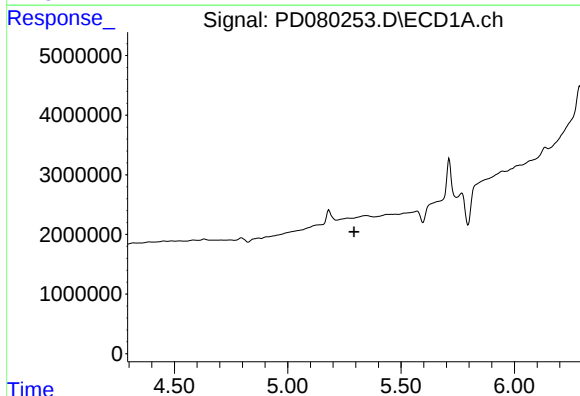
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 28752376
Conc: 22.52 ng/ml



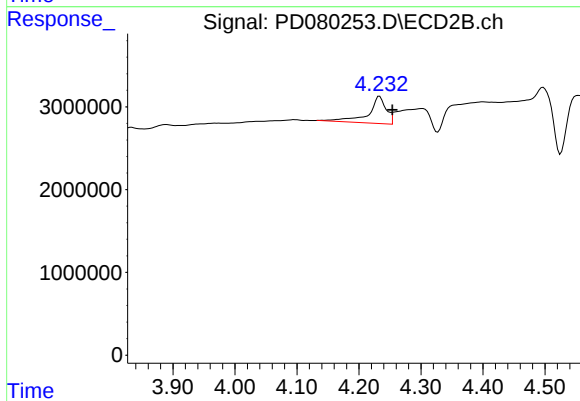
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 52839603
Conc: 23.76 ng/ml



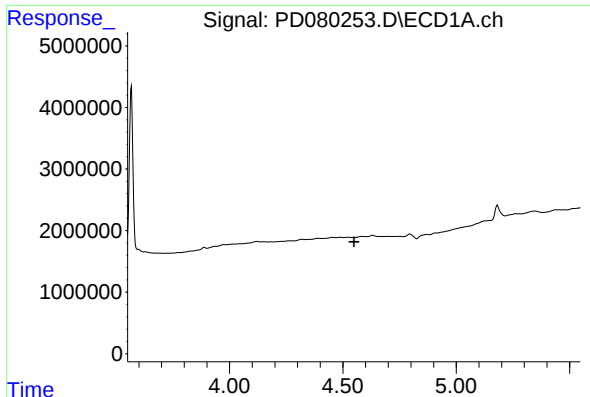
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



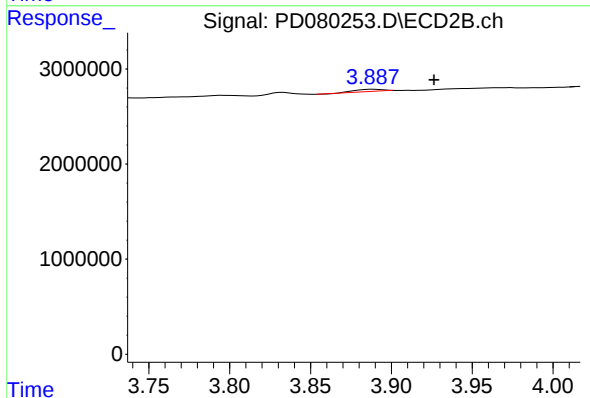
#5 Aldrin

R.T.: 4.233 min
Delta R.T.: -0.021 min
Response: 6549121
Conc: 1.85 ng/ml



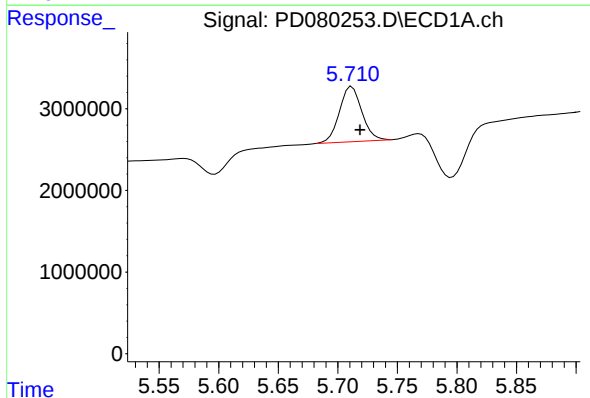
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



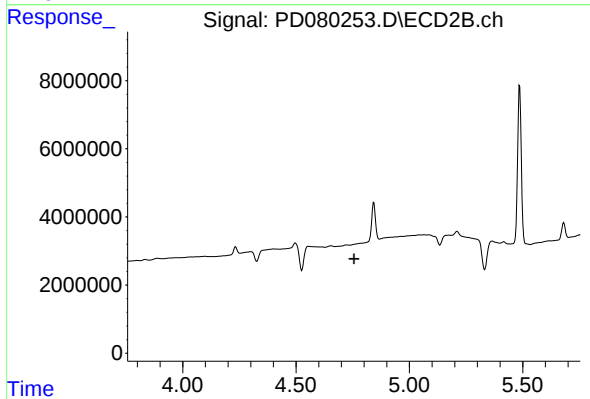
#6 beta-BHC

R.T.: 3.889 min
Delta R.T.: -0.037 min
Response: 328567
Conc: 0.19 ng/ml



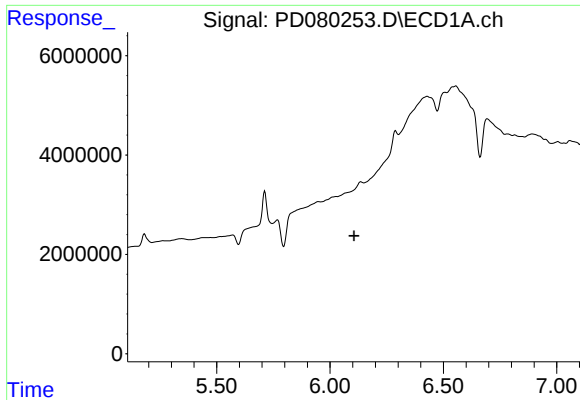
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: -0.007 min
Response: 8844236
Conc: 4.12 ng/ml



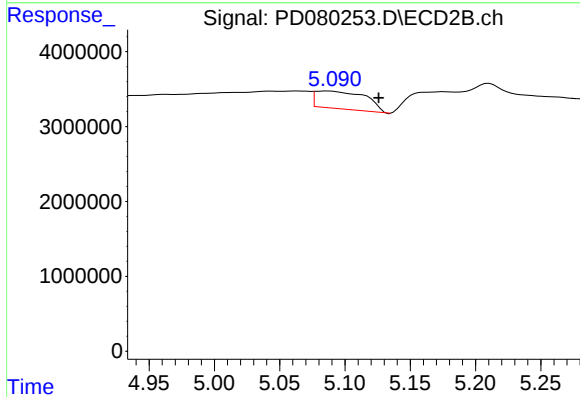
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



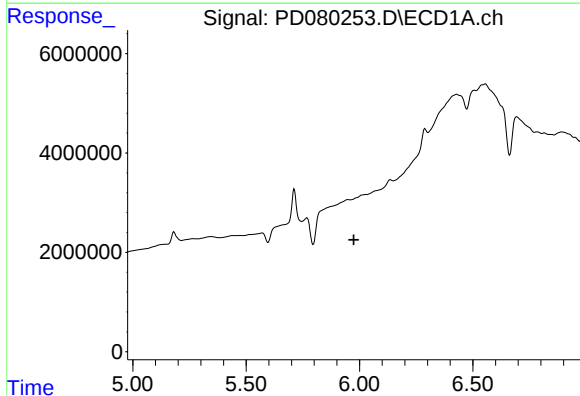
#9 Endosulfan I

R.T.: 6.136 min
Delta R.T.: 0.030 min
Response: -1012032
Conc: N.D.



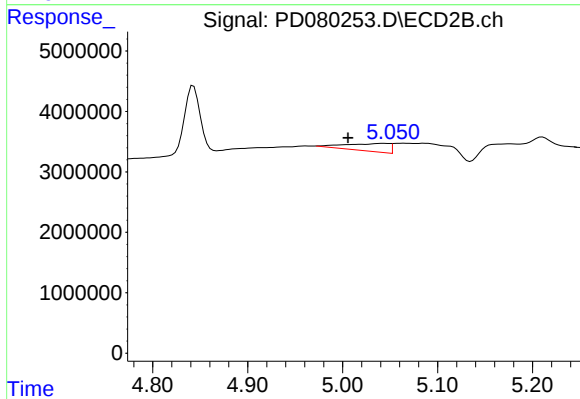
#9 Endosulfan I

R.T.: 5.086 min
Delta R.T.: -0.039 min
Response: 6334724
Conc: 2.31 ng/ml



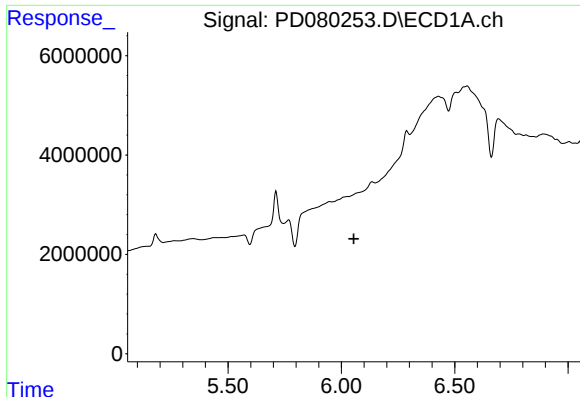
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



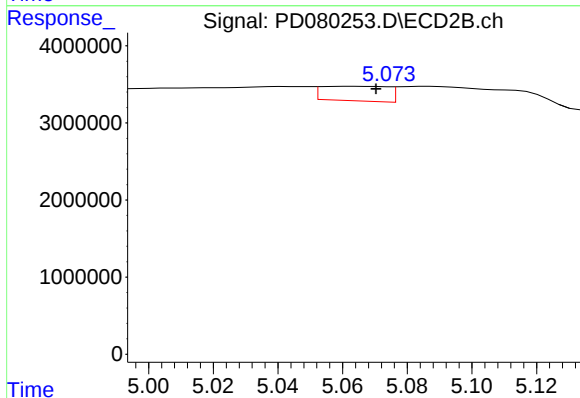
#10 trans-Chlordane

R.T.: 5.043 min
Delta R.T.: 0.037 min
Response: 4116928
Conc: 1.25 ng/ml



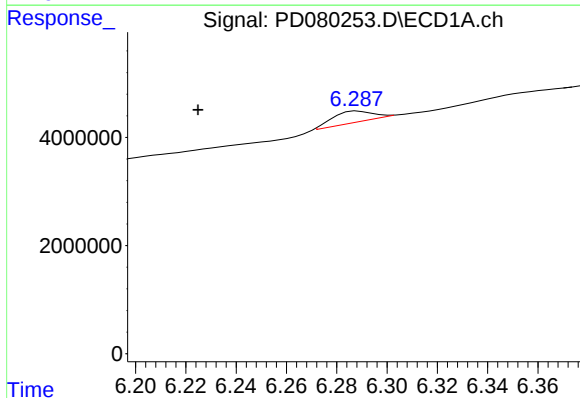
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



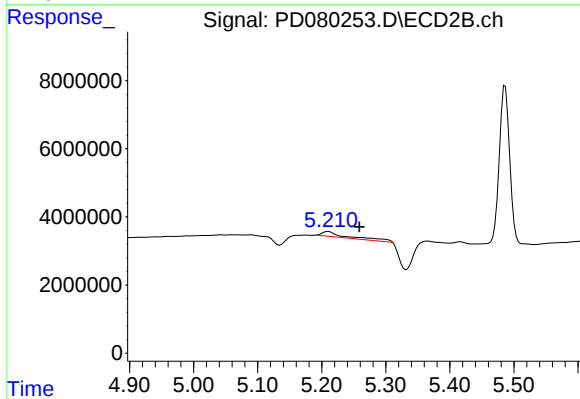
#11 cis-Chlordane

R.T.: 5.064 min
Delta R.T.: -0.007 min
Response: 2685637
Conc: 0.80 ng/ml



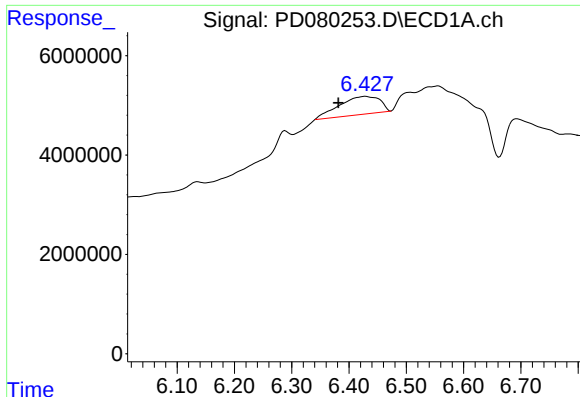
#12 4,4'-DDE

R.T.: 6.289 min
Delta R.T.: 0.064 min
Response: 2178738
Conc: 1.13 ng/ml



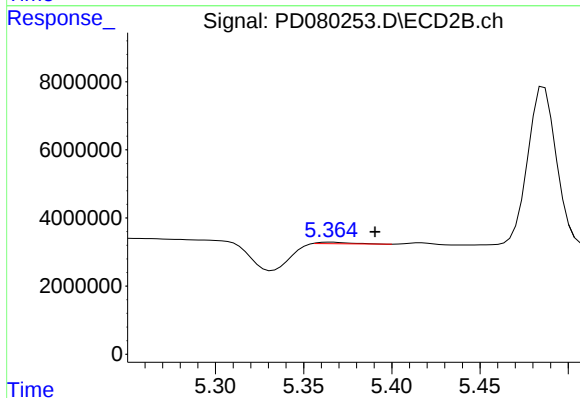
#12 4,4'-DDE

R.T.: 5.210 min
Delta R.T.: -0.048 min
Response: 4102806
Conc: 1.31 ng/ml



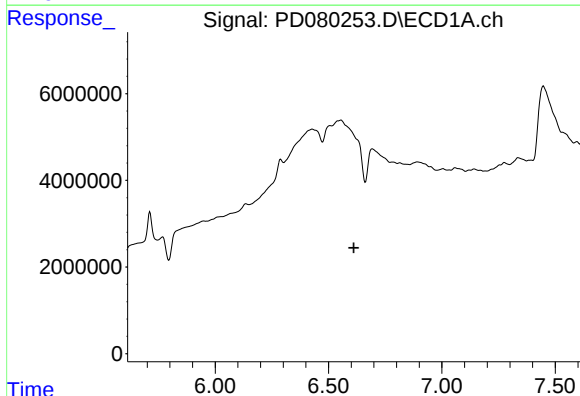
#13 Dieldrin

R.T.: 6.428 min
Delta R.T.: 0.047 min
Response: 17909390
Conc: 9.62 ng/ml



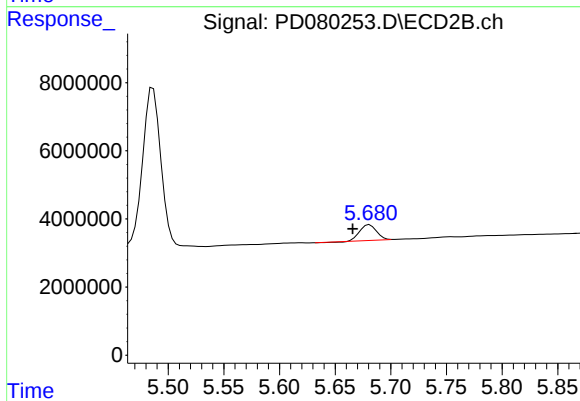
#13 Dieldrin

R.T.: 5.365 min
Delta R.T.: -0.025 min
Response: 582995
Conc: 0.19 ng/ml



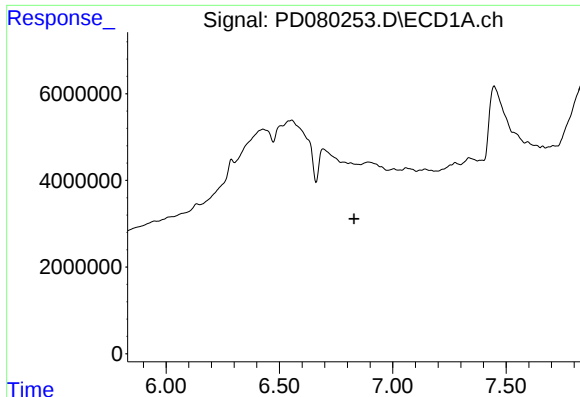
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



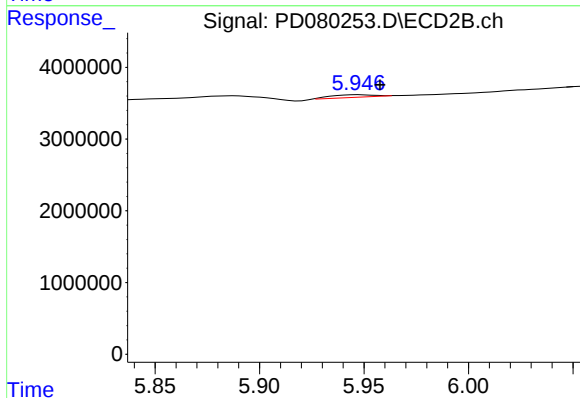
#14 Endrin

R.T.: 5.681 min
Delta R.T.: 0.015 min
Response: 4932626
Conc: 1.87 ng/ml



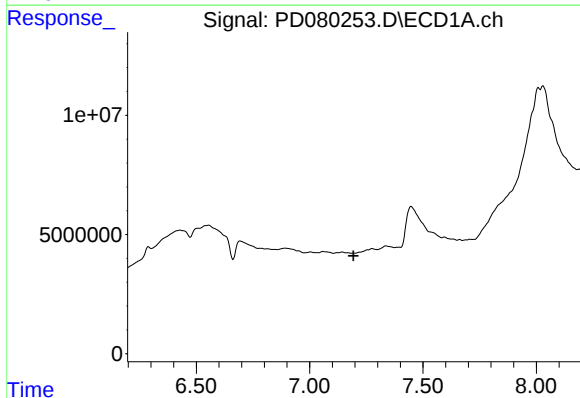
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



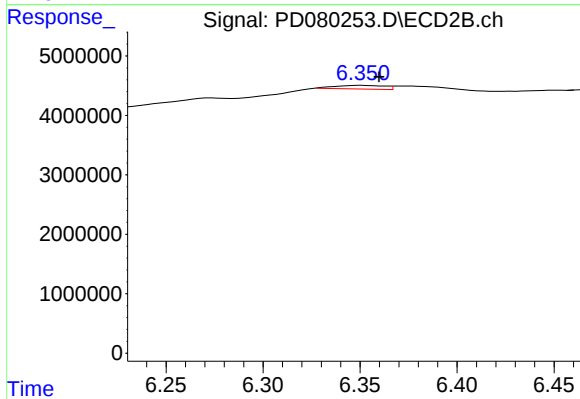
#15 Endosulfan II

R.T.: 5.947 min
Delta R.T.: -0.010 min
Response: 484470
Conc: 0.17 ng/ml



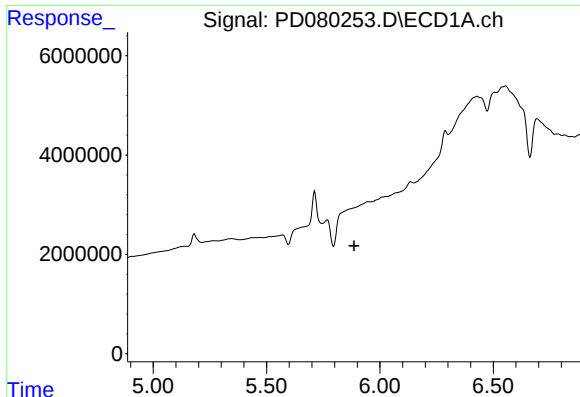
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



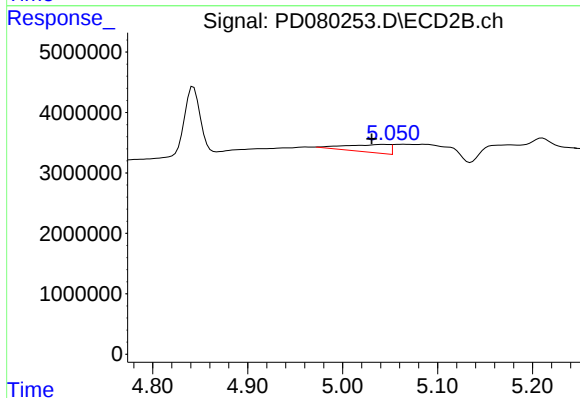
#19 Endosulfan Sulfate

R.T.: 6.351 min
Delta R.T.: -0.009 min
Response: 1087719
Conc: 0.39 ng/ml



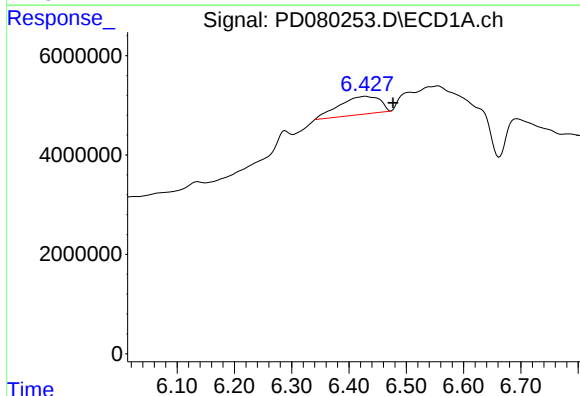
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



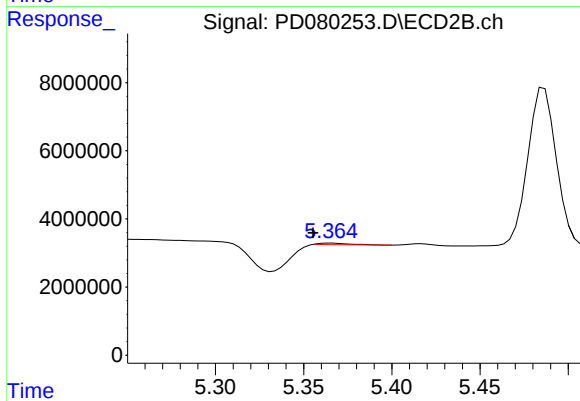
#22 Toxaphene-1

R.T.: 5.043 min
Delta R.T.: 0.012 min
Response: 4116928
Conc: 241.48 ng/ml



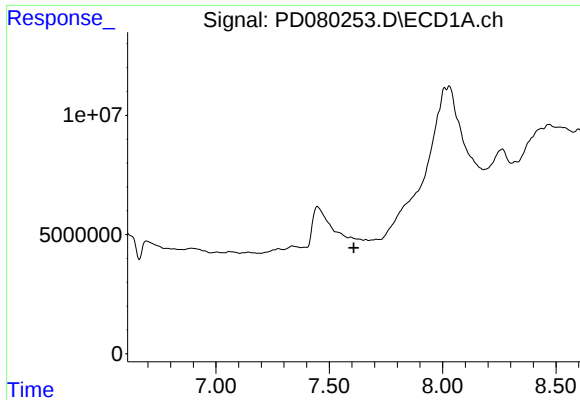
#23 Toxaphene-2

R.T.: 6.428 min
Delta R.T.: -0.049 min
Response: 17909390
Conc: 1003.07 ng/ml



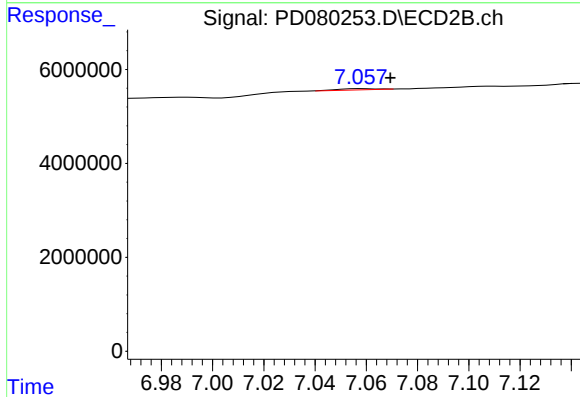
#23 Toxaphene-2

R.T.: 5.365 min
Delta R.T.: 0.010 min
Response: 582995
Conc: 33.99 ng/ml



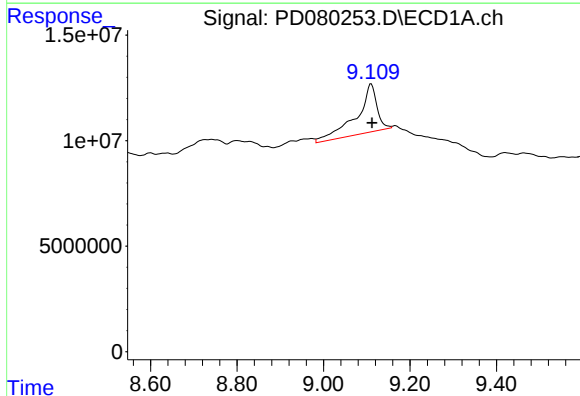
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



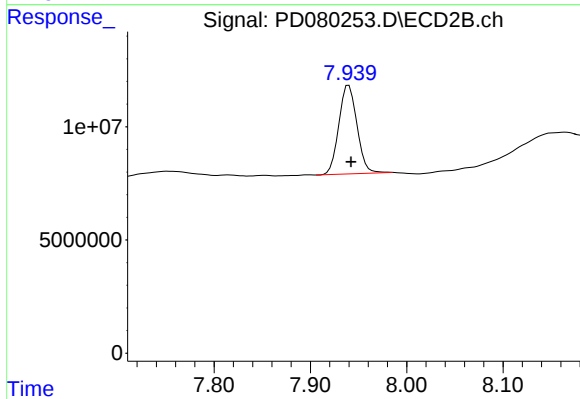
#26 Toxaphene-5

R.T.: 7.058 min
Delta R.T.: -0.011 min
Response: 270802
Conc: 7.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 74666331
Conc: 46.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 51183059
Conc: 21.32 ng/ml