

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
 Data File : PD080462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 17:32
 Operator : AR\AJ
 Sample : 05872-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:22:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 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

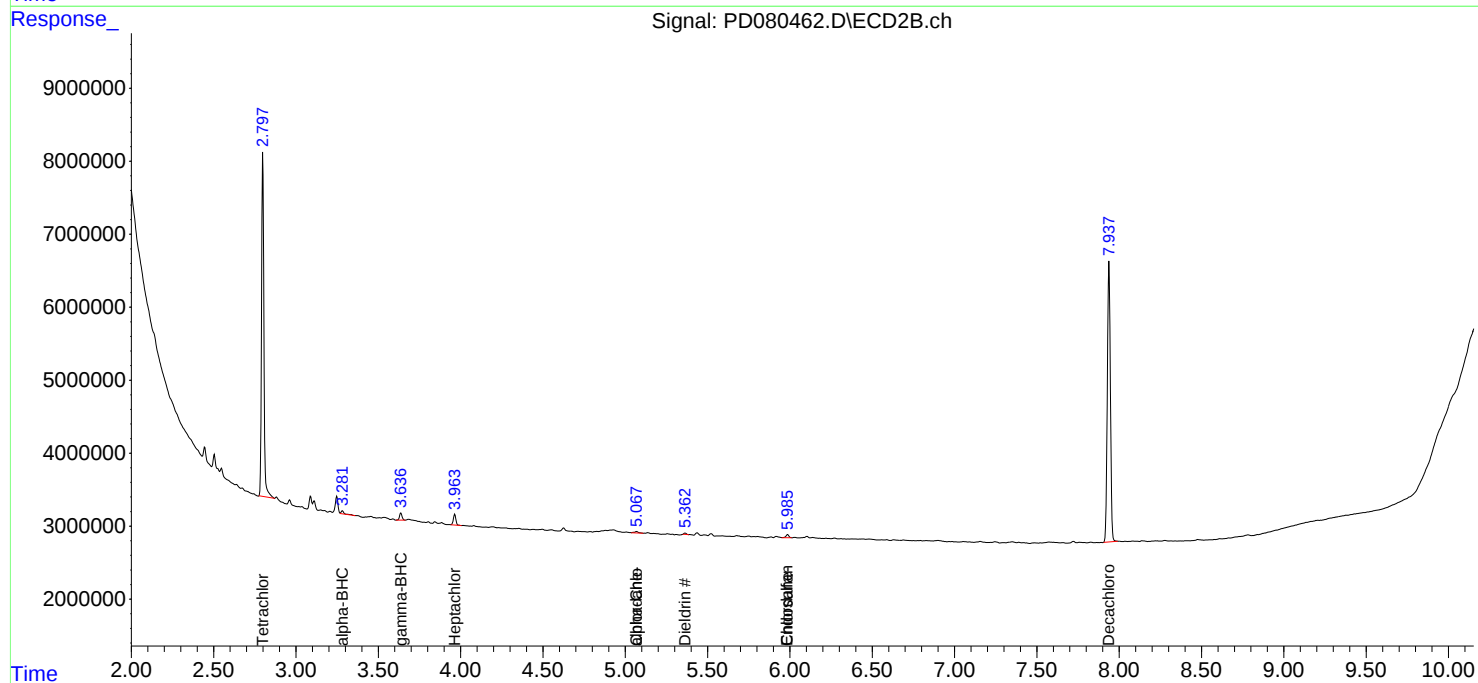
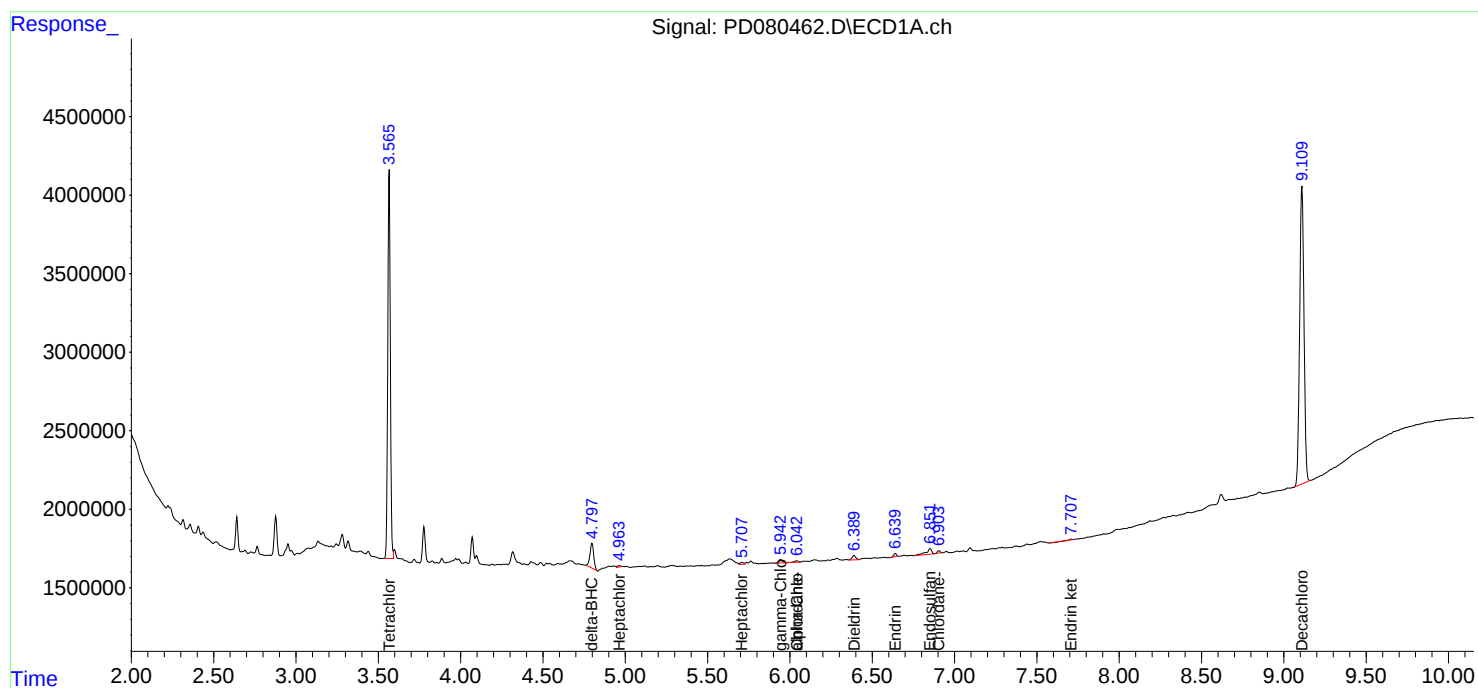
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.799	27059149	47115881	17.953	18.743
28)	SA Decachlor...	9.110	7.938	34531179	50085807	17.059	17.768
Target Compounds							
2)	A alpha-BHC	0.000	3.282f	0	563244	N.D.	0.147 #
3)	MA gamma-BHC...	0.000	3.637	0	1055197	N.D.	0.290 #
4)	MA Heptachlor	4.964	3.965	134275	1554725	0.055	0.443 #
7)	B delta-BHC	4.799	0.000	2519022	0	1.029	N.D. #
8)	B Heptachlo...	5.708	0.000	198899	0	0.090	N.D. #
10)	B gamma-Chl...	5.943f	0.000	360854	0	0.166	N.D. #
11)	B alpha-Chl...	6.042	5.068	162811	353419	0.075	0.110 #
13)	MA Dieldrin	6.390	5.363f	437951	191620	0.201	0.059 #
14)	MA Endrin	6.641f	0.000	215787	0	0.119	N.D. #
15)	B Endosulfa...	6.852f	5.986f	872827	565042	0.458	0.207 #
21)	B Endrin ke...	7.709f	0.000	62964	0	0.030	N.D. #
26)	Chlordane-4	6.042f	5.068	162811	353419	0.450	1.201 #
27)	Chlordane-5	6.906	5.986f	184634	565042	2.729	4.974 #

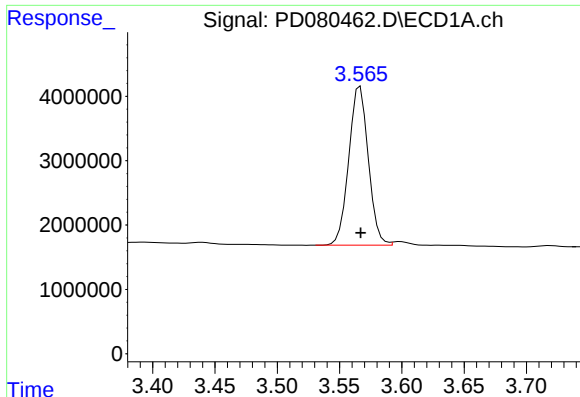
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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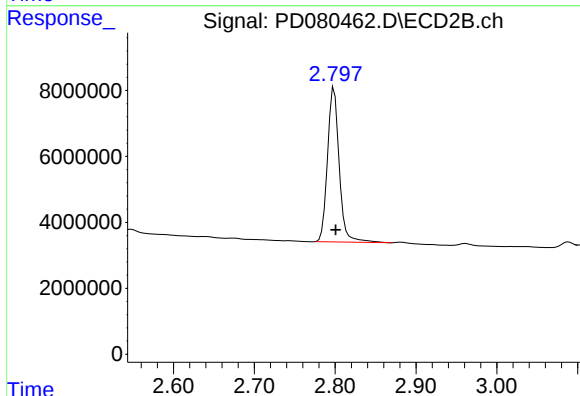
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





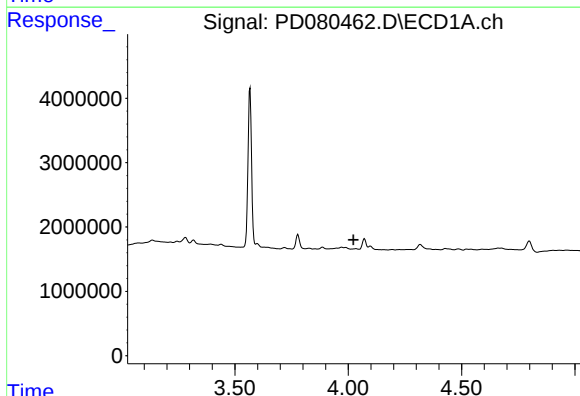
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 27059149
Conc: 17.95 ng/ml



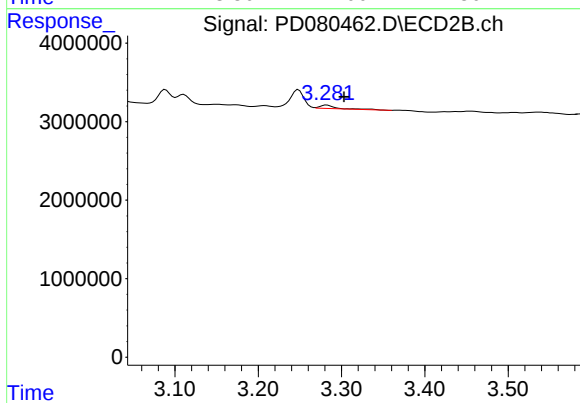
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: -0.002 min
Response: 47115881
Conc: 18.74 ng/ml



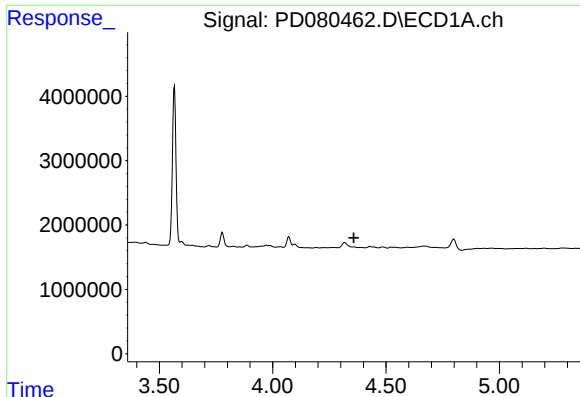
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



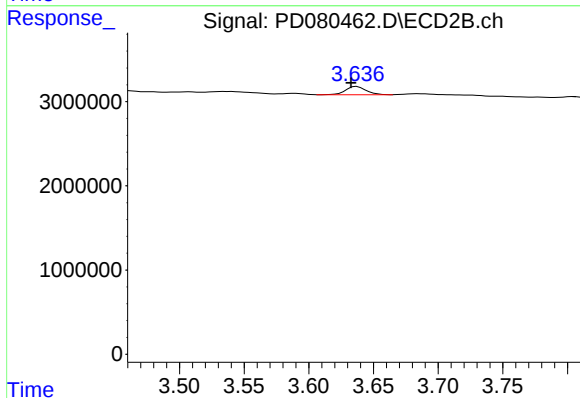
#2 alpha-BHC

R.T.: 3.282 min
Delta R.T.: -0.021 min
Response: 563244
Conc: 0.15 ng/ml



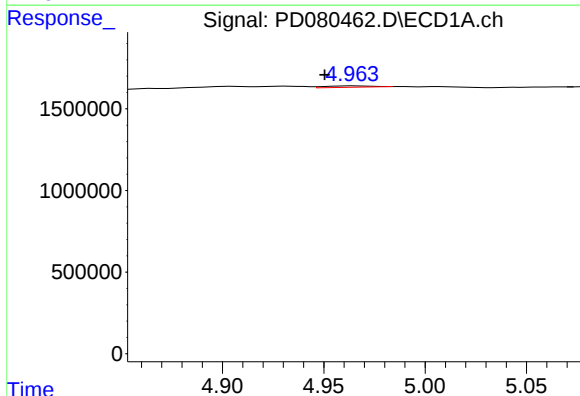
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



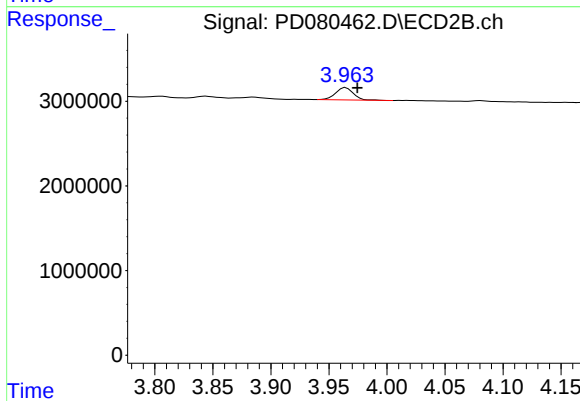
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.004 min
Response: 1055197
Conc: 0.29 ng/ml



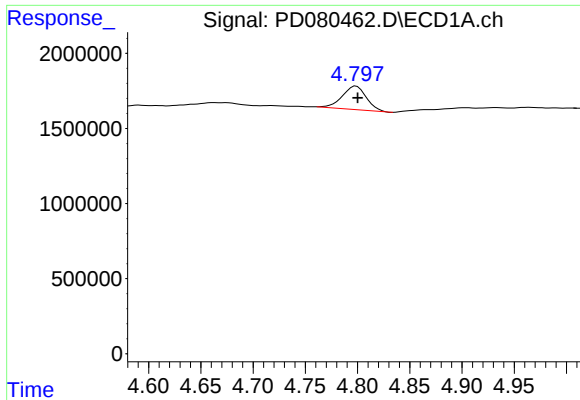
#4 Heptachlor

R.T.: 4.964 min
Delta R.T.: 0.013 min
Response: 134275
Conc: 0.05 ng/ml



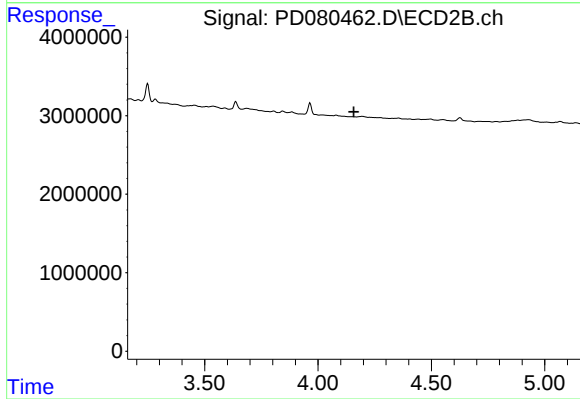
#4 Heptachlor

R.T.: 3.965 min
Delta R.T.: -0.010 min
Response: 1554725
Conc: 0.44 ng/ml



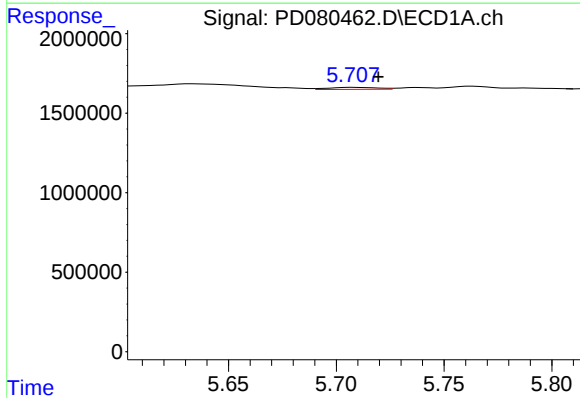
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 2519022
Conc: 1.03 ng/ml



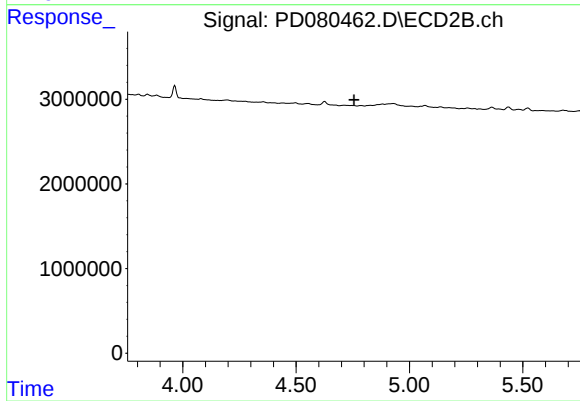
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



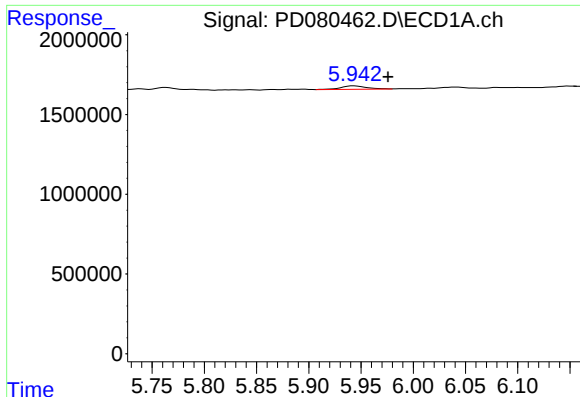
#8 Heptachlor epoxide

R.T.: 5.708 min
Delta R.T.: -0.012 min
Response: 198899
Conc: 0.09 ng/ml



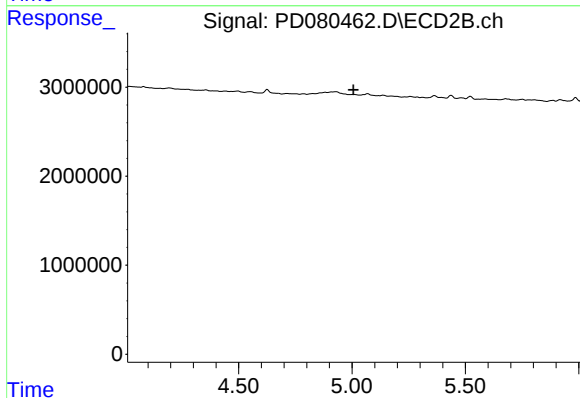
#8 Heptachlor epoxide

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



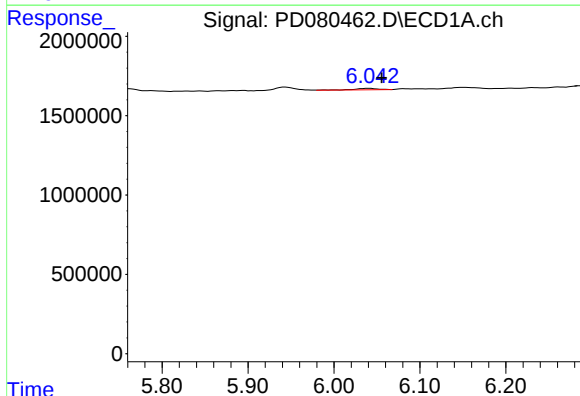
#10 gamma-Chlordane

R.T.: 5.943 min
Delta R.T.: -0.033 min
Response: 360854
Conc: 0.17 ng/ml



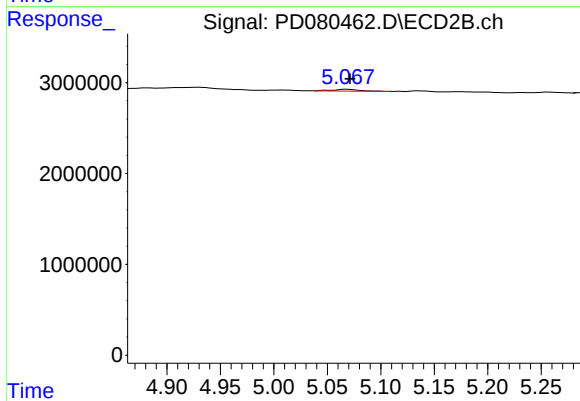
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.007 min
Response: 0
Conc: N.D.



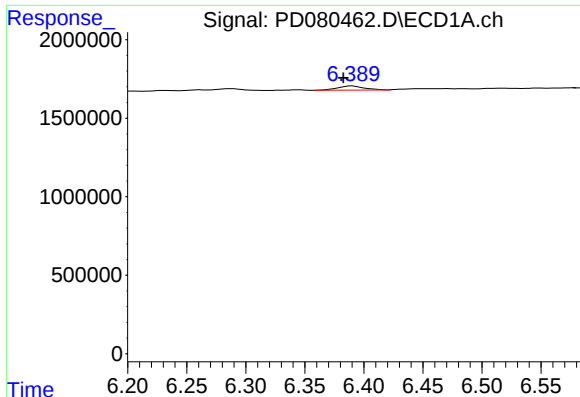
#11 alpha-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.013 min
Response: 162811
Conc: 0.08 ng/ml



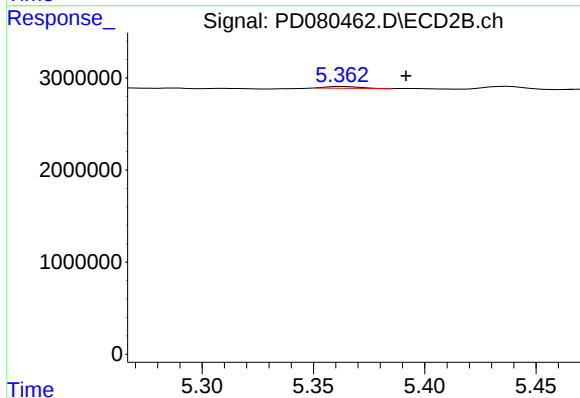
#11 alpha-Chlordane

R.T.: 5.068 min
Delta R.T.: -0.003 min
Response: 353419
Conc: 0.11 ng/ml



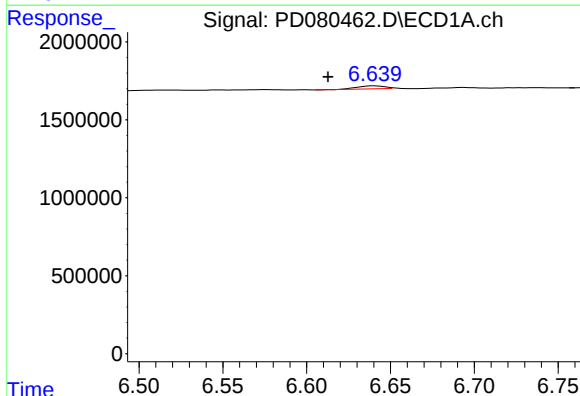
#13 Dieldrin

R.T.: 6.390 min
Delta R.T.: 0.008 min
Response: 437951
Conc: 0.20 ng/ml



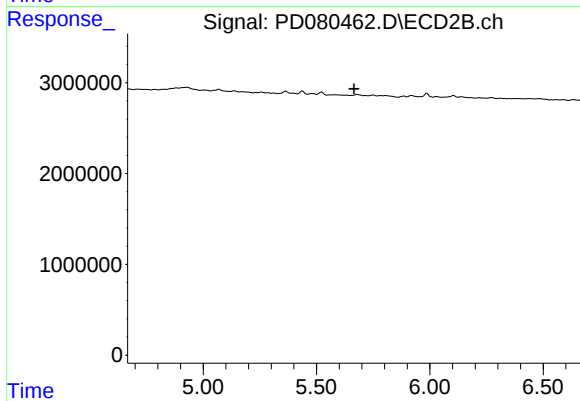
#13 Dieldrin

R.T.: 5.363 min
Delta R.T.: -0.028 min
Response: 191620
Conc: 0.06 ng/ml



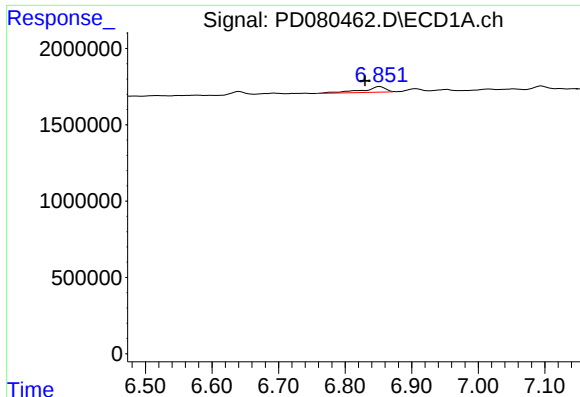
#14 Endrin

R.T.: 6.641 min
Delta R.T.: 0.028 min
Response: 215787
Conc: 0.12 ng/ml



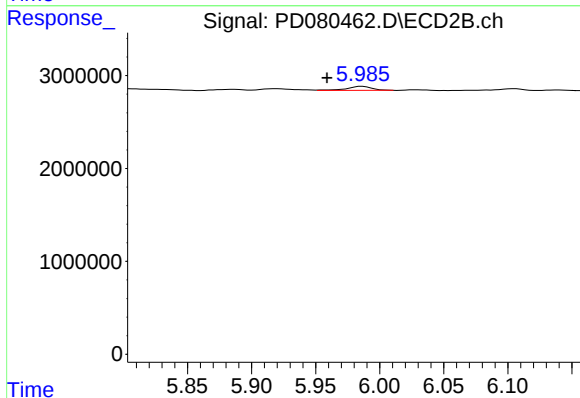
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.



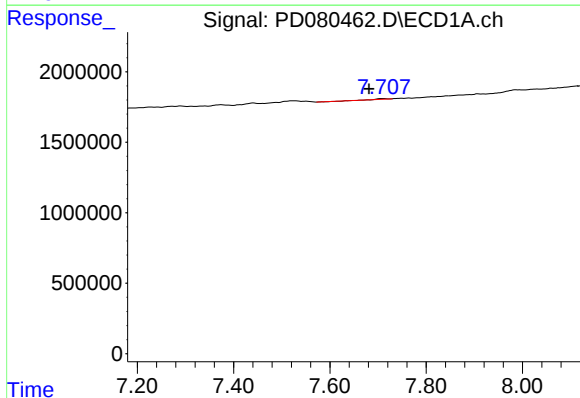
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: 0.022 min
Response: 872827
Conc: 0.46 ng/ml



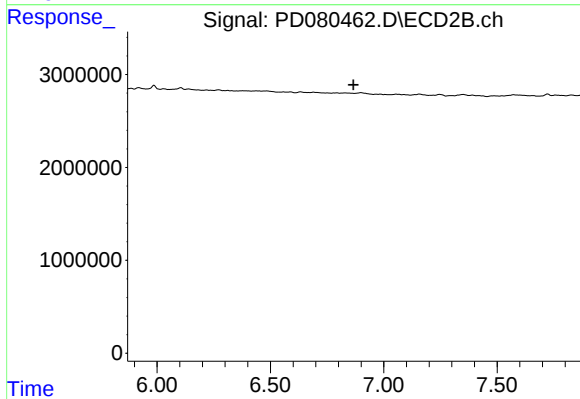
#15 Endosulfan II

R.T.: 5.986 min
Delta R.T.: 0.027 min
Response: 565042
Conc: 0.21 ng/ml



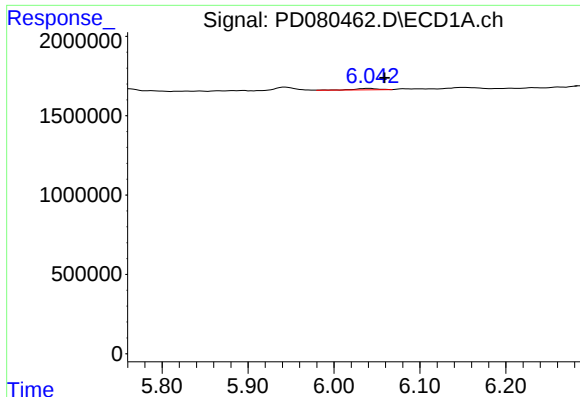
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: 0.028 min
Response: 62964
Conc: 0.03 ng/ml



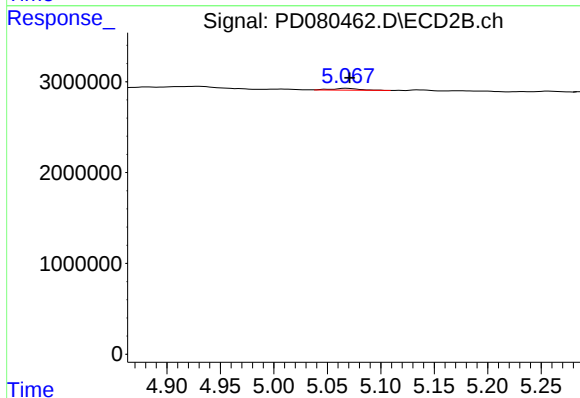
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.



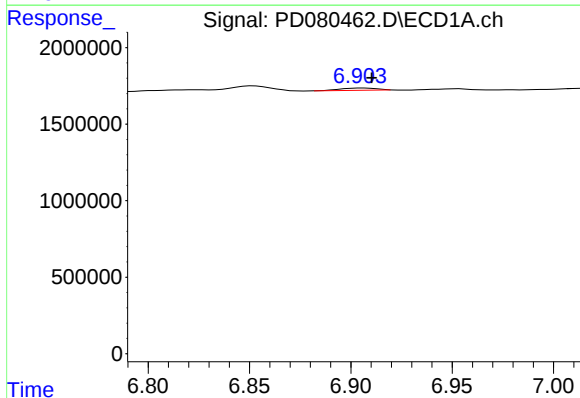
#26 Chlordane-4

R.T.: 6.042 min
Delta R.T.: -0.017 min
Response: 162811
Conc: 0.45 ng/ml



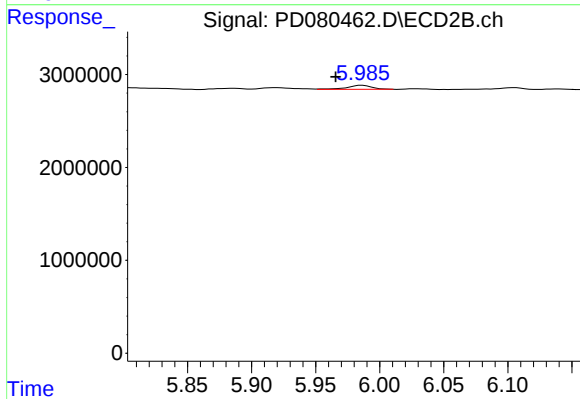
#26 Chlordane-4

R.T.: 5.068 min
Delta R.T.: -0.003 min
Response: 353419
Conc: 1.20 ng/ml



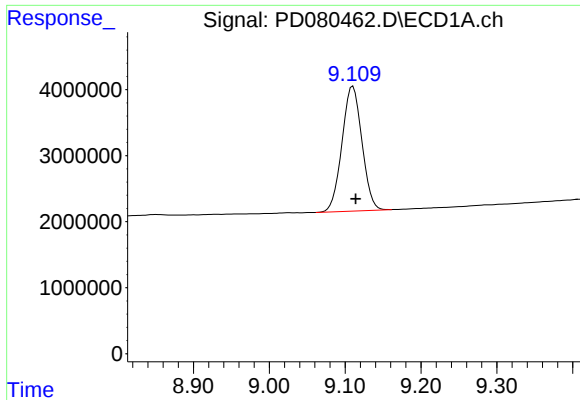
#27 Chlordane-5

R.T.: 6.906 min
Delta R.T.: -0.004 min
Response: 184634
Conc: 2.73 ng/ml



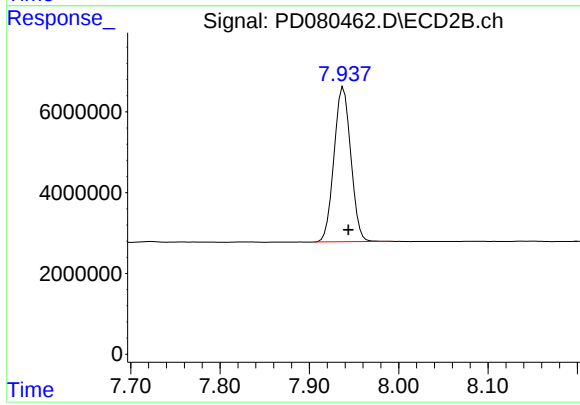
#27 Chlordane-5

R.T.: 5.986 min
Delta R.T.: 0.021 min
Response: 565042
Conc: 4.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 34531179
Conc: 17.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 50085807
Conc: 17.77 ng/ml