

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
 Data File : PD080468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 18:51
 Operator : AR\AJ
 Sample : PB157841TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:24:31 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-MR2 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

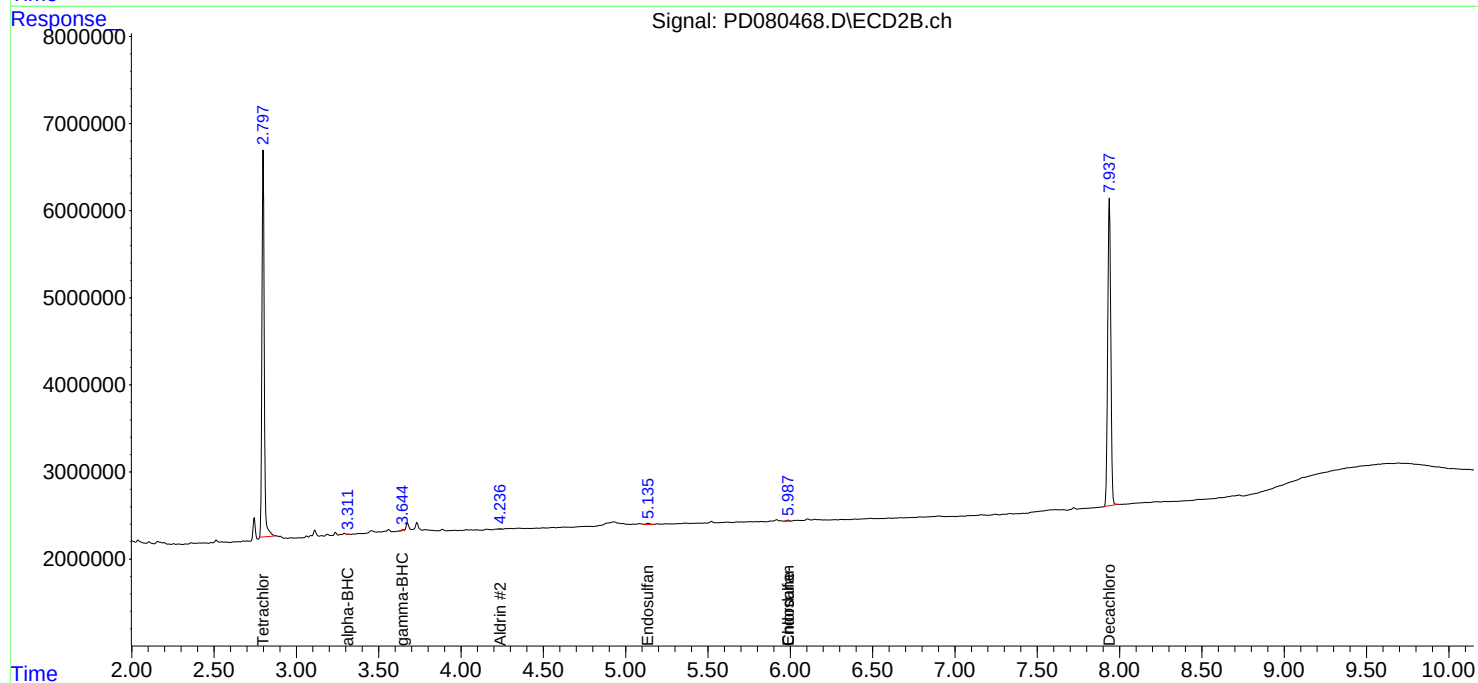
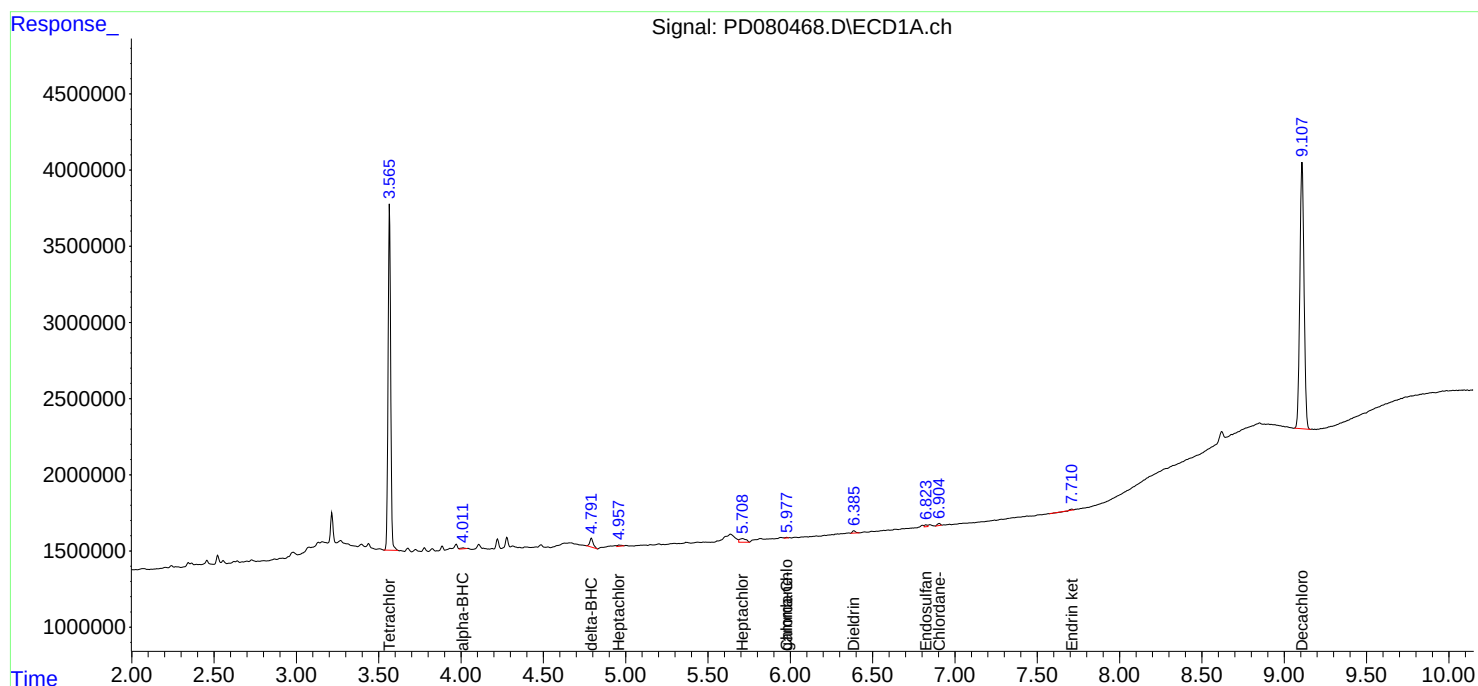
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.799	25029479	43820075	16.607	17.432
28)	SA Decachlor...	9.109	7.938	30921699	46302893	15.276	16.426
Target Compounds							
2)	A alpha-BHC	4.013	3.313	115460	29518	0.046	0.008 #
3)	MA gamma-BHC...	0.000	3.647	0	119144	N.D.	0.033 #
4)	MA Heptachlor	4.960	0.000	140035	0	0.057	N.D. #
5)	MB Aldrin	0.000	4.237f	0	155316	N.D.	0.044 #
7)	B delta-BHC	4.792	0.000	868085	0	0.354	N.D. #
8)	B Heptachlo...	5.710	0.000	669376	0	0.304	N.D. #
9)	A Endosulfan I	0.000	5.136	0	220798	N.D.	0.073 #
10)	B gamma-Chl...	5.978	0.000	45532	0	0.021	N.D. #
13)	MA Dieldrin	6.387	0.000	207209	0	0.095	N.D. #
15)	B Endosulfa...	6.824	5.988f	145063	123479	0.076	0.045 #
21)	B Endrin ke...	7.711f	0.000	38344	0	0.019	N.D. #
25)	Chlordane-3	5.978	0.000	45532	0	0.151	N.D. #
27)	Chlordane-5	6.905	5.988f	187841	123479	2.777	1.087 #

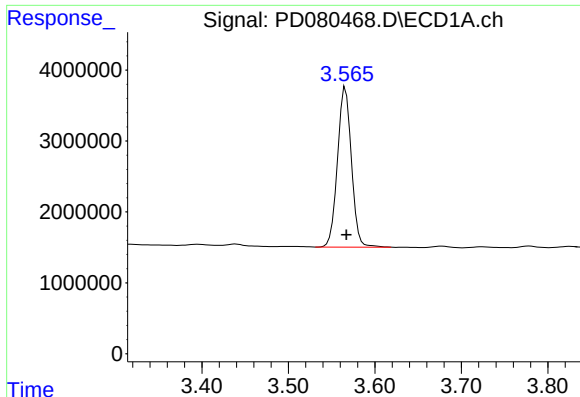
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 25 Dec 2023 18:51
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QLast Update : Wed Dec 06 14:11:45 2023
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Integrator: ChemStation

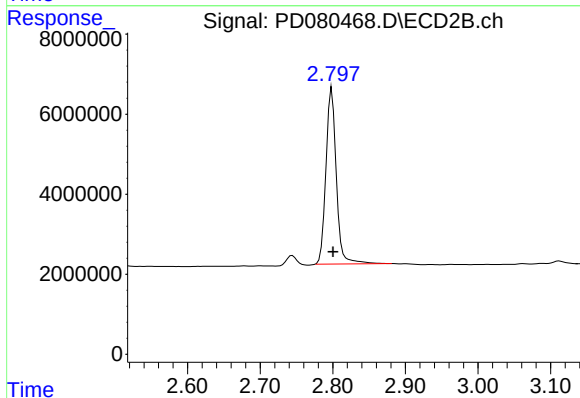
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





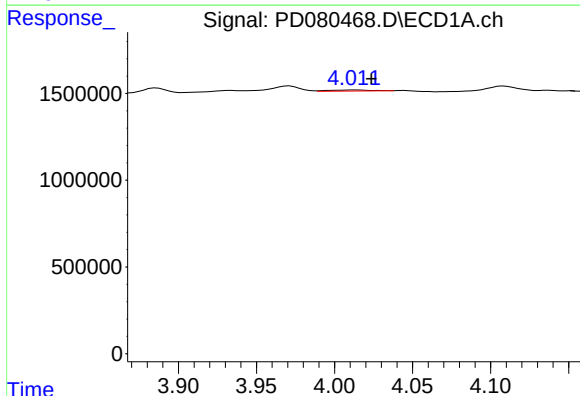
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 25029479
Conc: 16.61 ng/ml



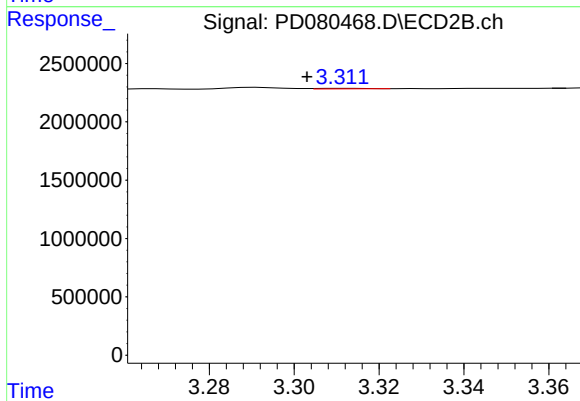
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: -0.002 min
Response: 43820075
Conc: 17.43 ng/ml



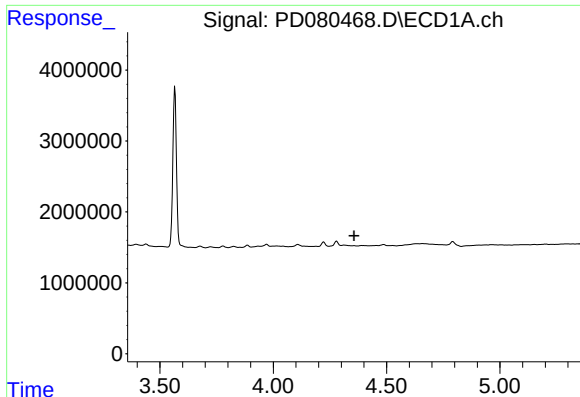
#2 alpha-BHC

R.T.: 4.013 min
Delta R.T.: -0.010 min
Response: 115460
Conc: 0.05 ng/ml



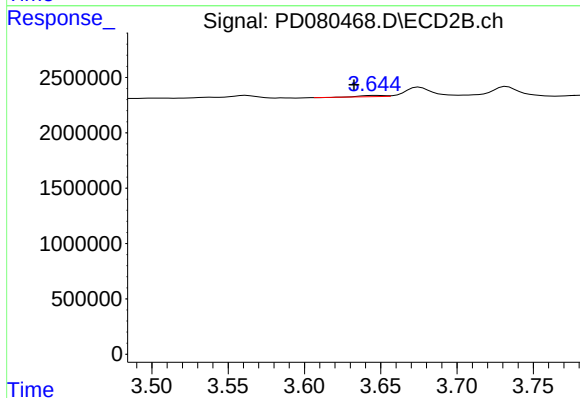
#2 alpha-BHC

R.T.: 3.313 min
Delta R.T.: 0.010 min
Response: 29518
Conc: 0.01 ng/ml



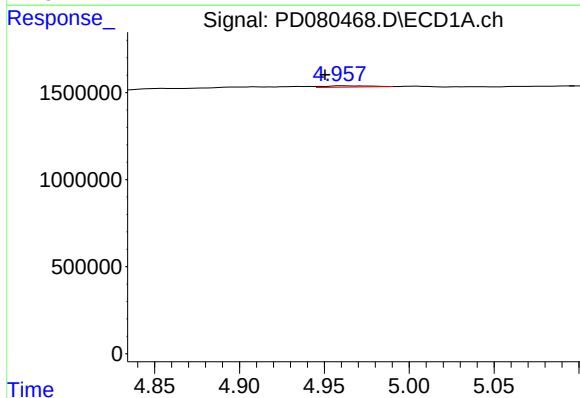
#3 gamma-BHC (Lindane)

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



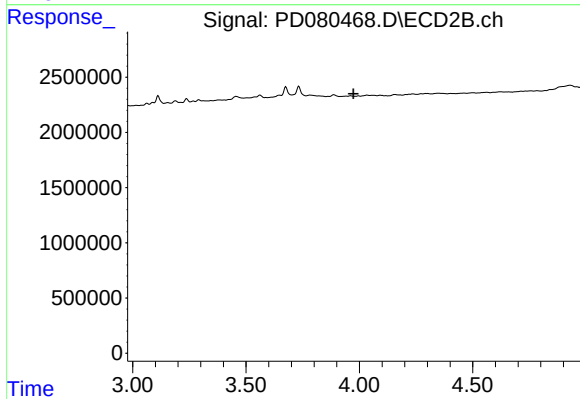
#3 gamma-BHC (Lindane)

R.T.: 3.647 min
Delta R.T.: 0.014 min
Response: 119144
Conc: 0.03 ng/ml



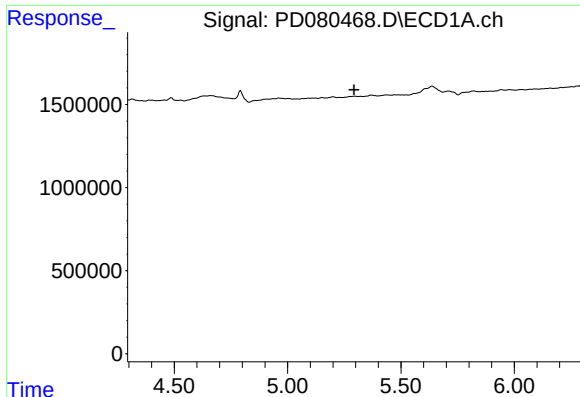
#4 Heptachlor

R.T.: 4.960 min
Delta R.T.: 0.010 min
Response: 140035
Conc: 0.06 ng/ml



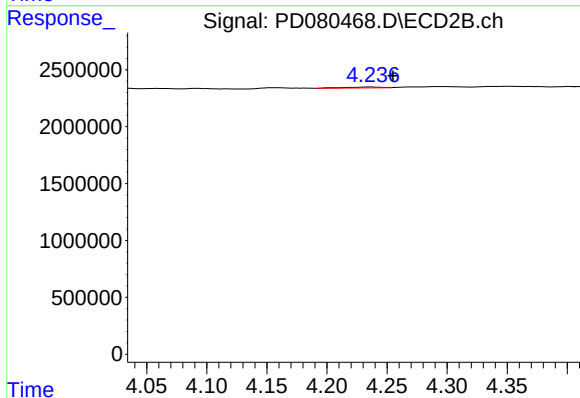
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



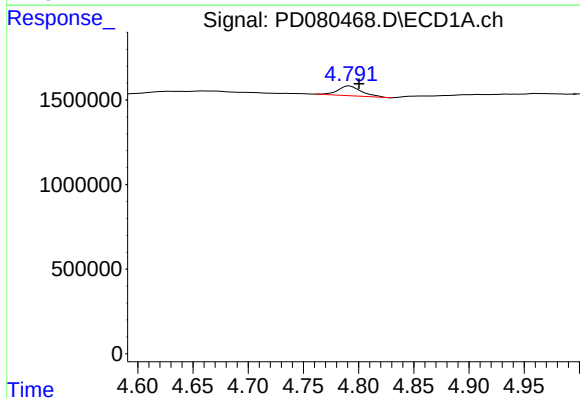
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



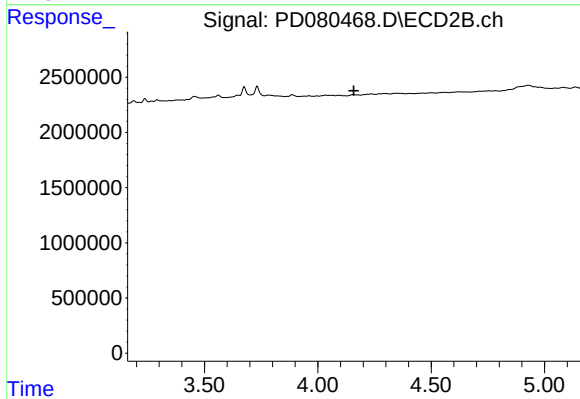
#5 Aldrin

R.T.: 4.237 min
Delta R.T.: -0.018 min
Response: 155316
Conc: 0.04 ng/ml



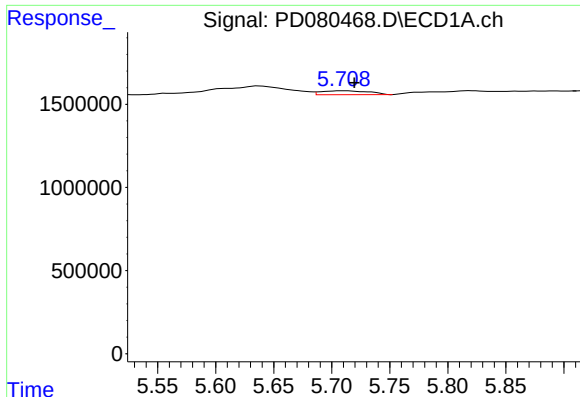
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.008 min
Response: 868085
Conc: 0.35 ng/ml



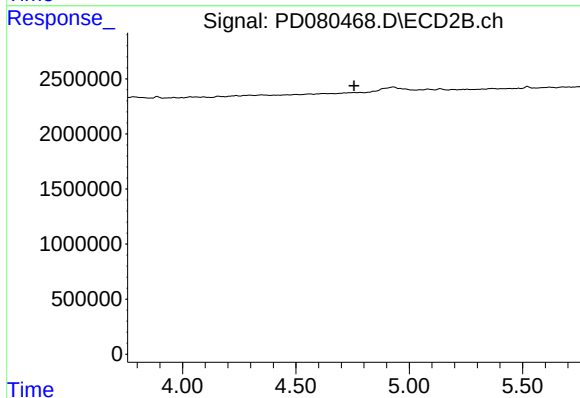
#7 delta-BHC

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



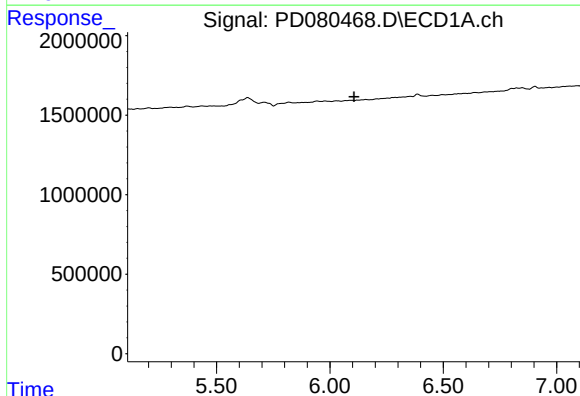
#8 Heptachlor epoxide

R.T.: 5.710 min
Delta R.T.: -0.010 min
Response: 669376
Conc: 0.30 ng/ml



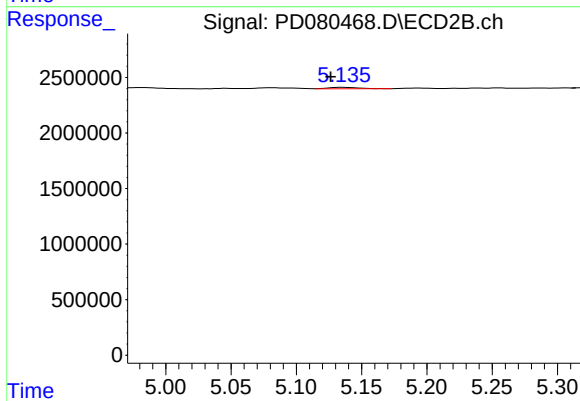
#8 Heptachlor epoxide

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



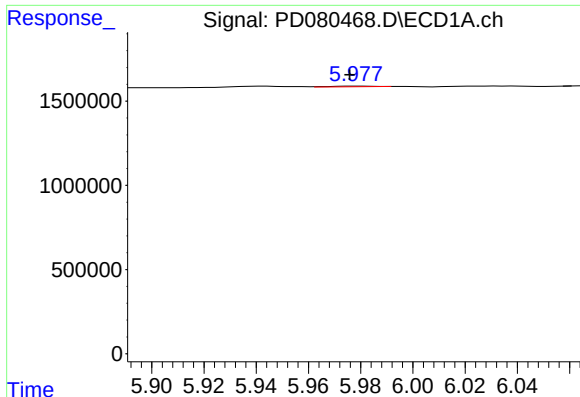
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



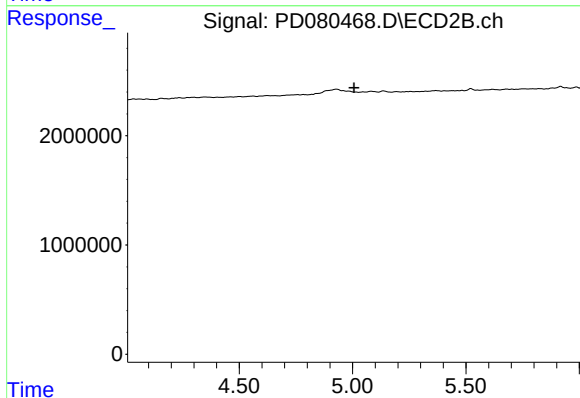
#9 Endosulfan I

R.T.: 5.136 min
Delta R.T.: 0.010 min
Response: 220798
Conc: 0.07 ng/ml



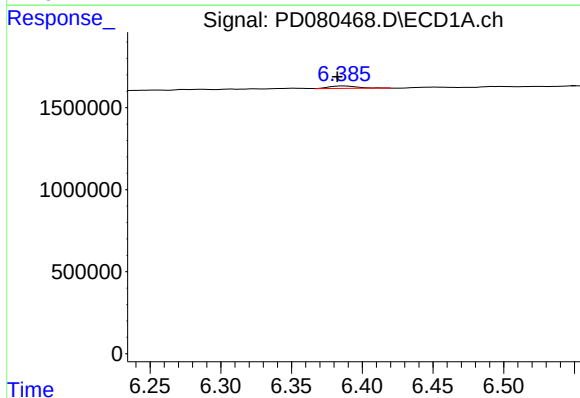
#10 gamma-Chlordane

R.T.: 5.978 min
Delta R.T.: 0.003 min
Response: 45532
Conc: 0.02 ng/ml



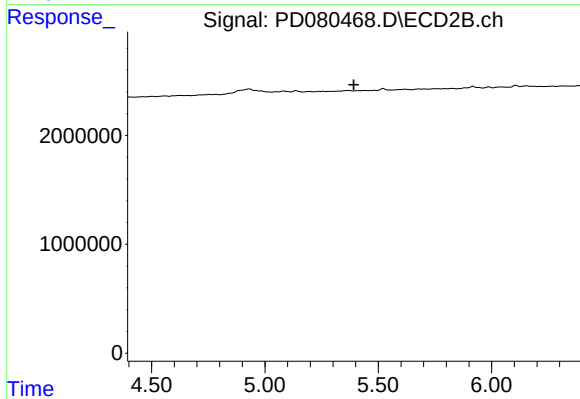
#10 gamma-Chlordane

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



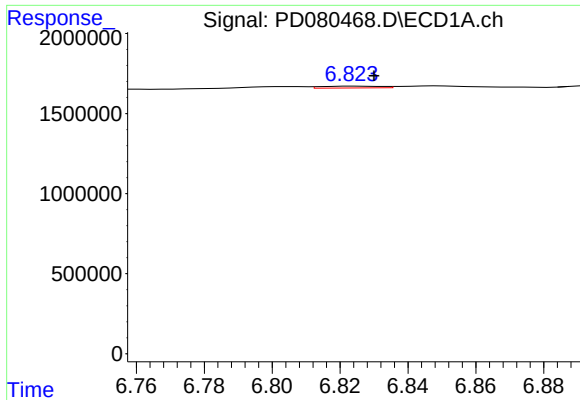
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.004 min
Response: 207209
Conc: 0.09 ng/ml



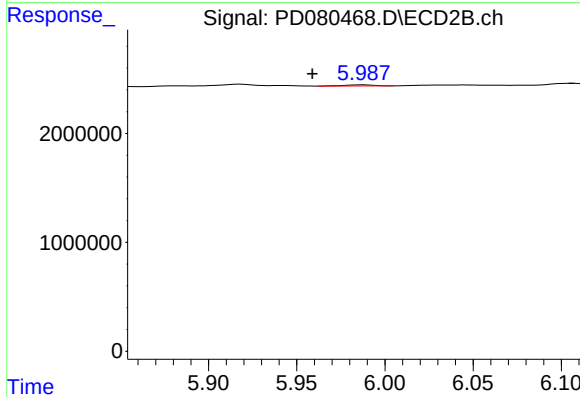
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.392 min
Response: 0
Conc: N.D.



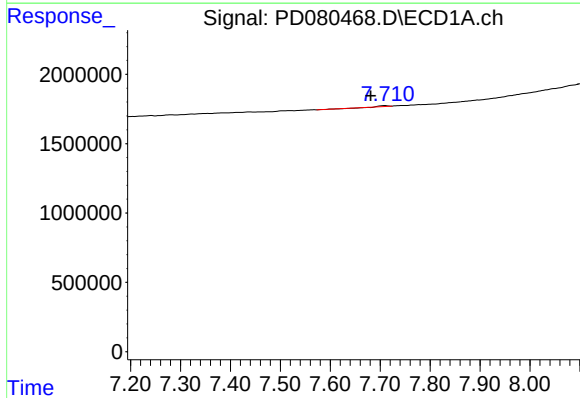
#15 Endosulfan II

R.T.: 6.824 min
Delta R.T.: -0.006 min
Response: 145063
Conc: 0.08 ng/ml



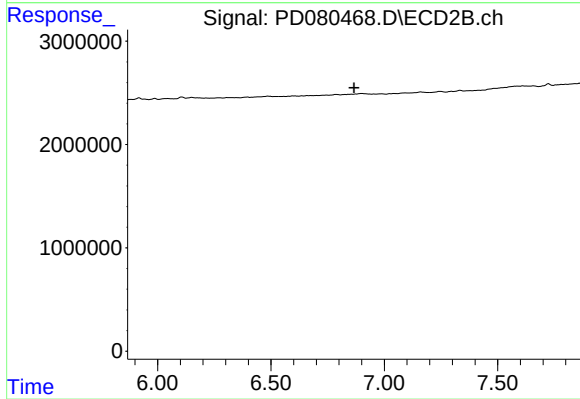
#15 Endosulfan II

R.T.: 5.988 min
Delta R.T.: 0.029 min
Response: 123479
Conc: 0.05 ng/ml



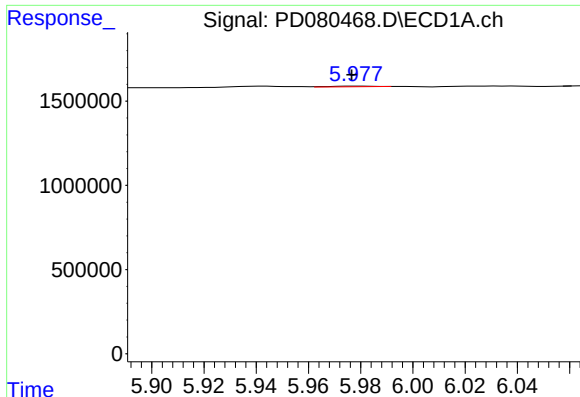
#21 Endrin ketone

R.T.: 7.711 min
Delta R.T.: 0.030 min
Response: 38344
Conc: 0.02 ng/ml



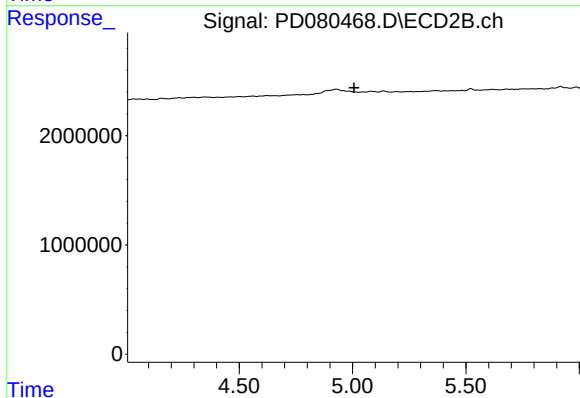
#21 Endrin ketone

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



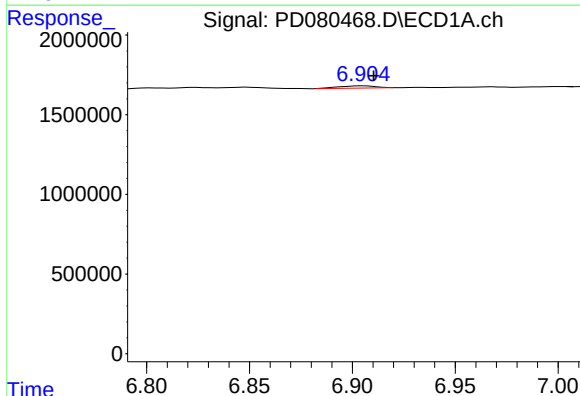
#25 Chlordane-3

R.T.: 5.978 min
Delta R.T.: 0.002 min
Response: 45532
Conc: 0.15 ng/ml



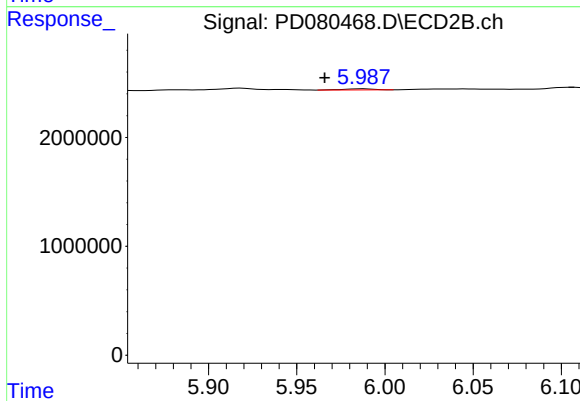
#25 Chlordane-3

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



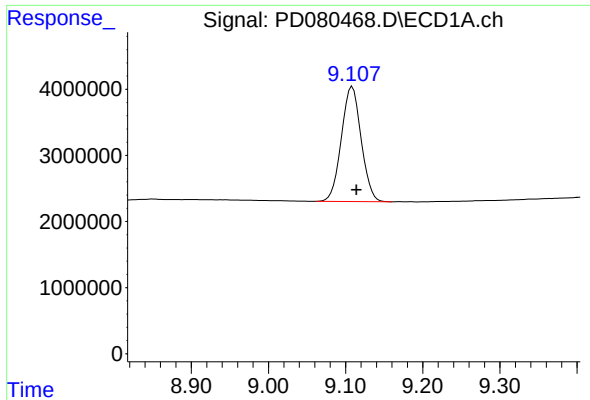
#27 Chlordane-5

R.T.: 6.905 min
Delta R.T.: -0.005 min
Response: 187841
Conc: 2.78 ng/ml



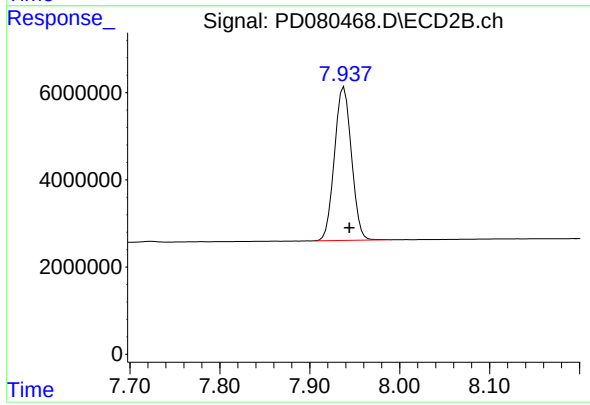
#27 Chlordane-5

R.T.: 5.988 min
Delta R.T.: 0.022 min
Response: 123479
Conc: 1.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.005 min
Response: 30921699
Conc: 15.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 46302893
Conc: 16.43 ng/ml