

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
 Data File : PD077866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 21:06
 Operator : AR\AJ
 Sample : 03407-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 22:18:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 11 14:09:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

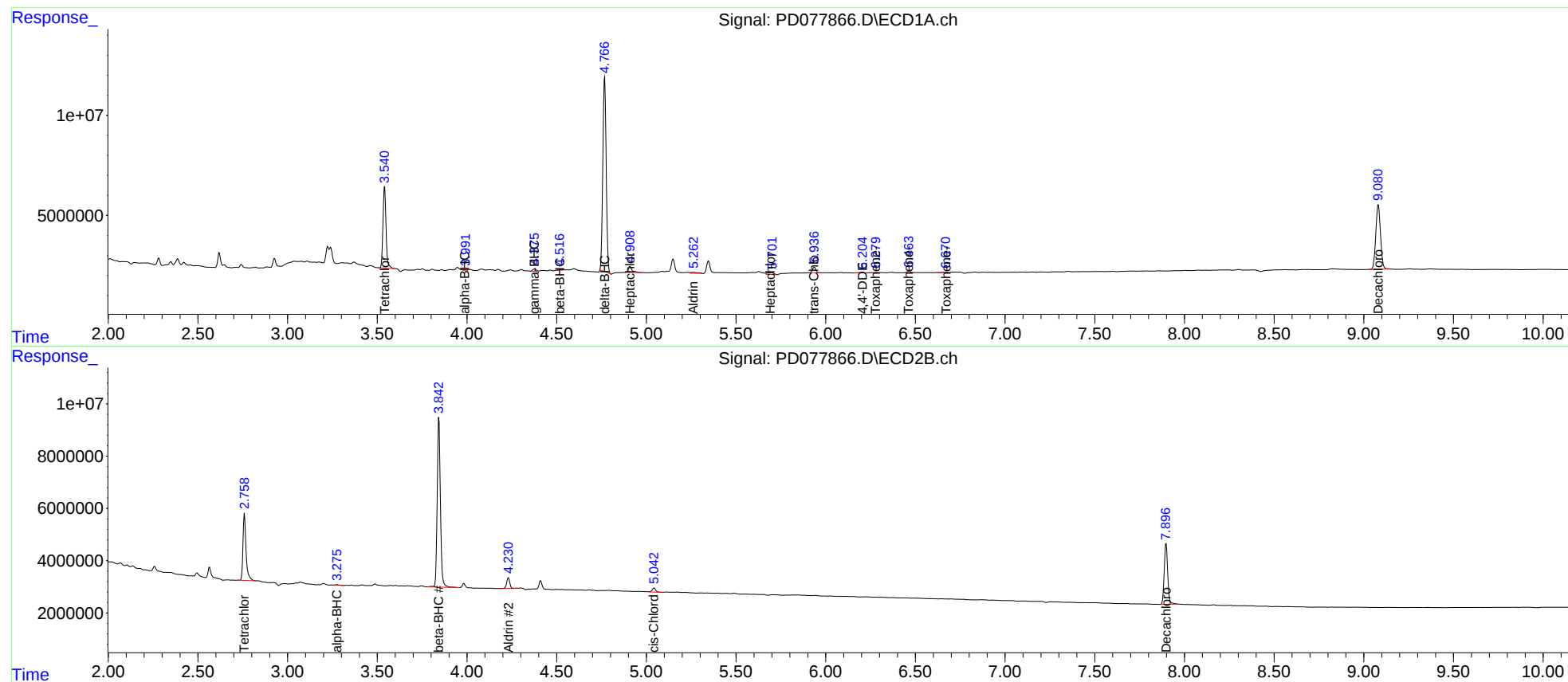
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	48069533	30210335	18.869	19.093
2)	SA Decachlor...	9.081	7.898	58730772	31273808	18.825	18.131
Target Compounds							
2)	A alpha-BHC	3.990	3.276	546917	331956	0.124	0.132
3)	MA gamma-BHC...	4.377f	3.602	1467979	190684	0.358	<MDL #
4)	MA Heptachlor	4.910	0.000	4384151	0	1.031	N.D. #
5)	MB Aldrin	5.263	4.231	1300189	5027025	0.310	2.095 #
6)	B beta-BHC	4.517	3.844f	530026	80794079	0.297	77.862 #
7)	B delta-BHC	4.768	0.000	126.3E6	0	30.363	N.D. #
8)	B Heptachlo...	5.699	0.000	2330853	0	0.605	N.D. #
9)	A Endosulfan I	6.082	5.114	233274	46619	<MDL	<MDL #
10)	B trans-Chl...	5.937	0.000	3557182	0	0.958	N.D. #
11)	B cis-Chlor...	6.082f	5.043	233274	2006873	<MDL	0.912 #
12)	B 4,4'-DDE	6.206	0.000	441224	0	0.125	N.D. #
13)	MA Dieldrin	6.365	0.000	345552	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.083f	0.000	95088	0	<MDL	N.D. #
21)	B Endrin ke...	7.658	0.000	144195	0	<MDL	N.D. #
22)	Toxaphene-1	6.281	0.000	134720	0	5.018	N.D. #
23)	Toxaphene-2	6.464	5.702	834987	-134010	25.034	N.D. #
24)	Toxaphene-3	6.671	0.000	114416	0	5.007	N.D. #

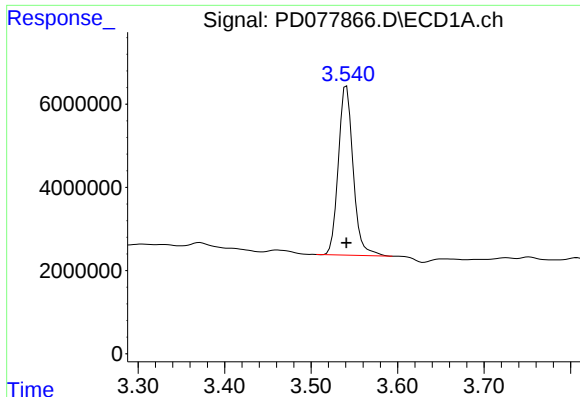
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integrator: ChemStation

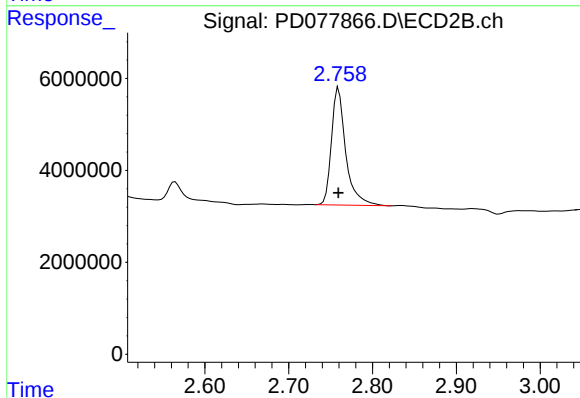
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





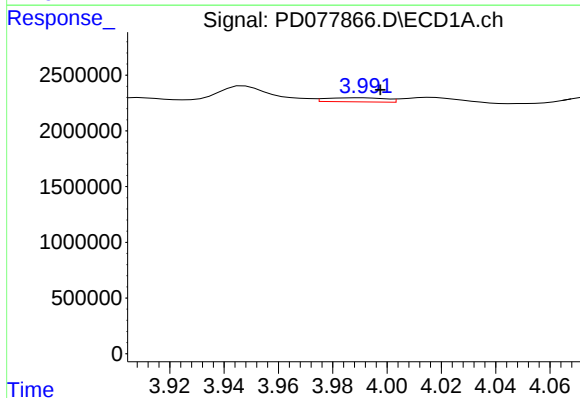
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 48069533
Conc: 18.87 ng/ml



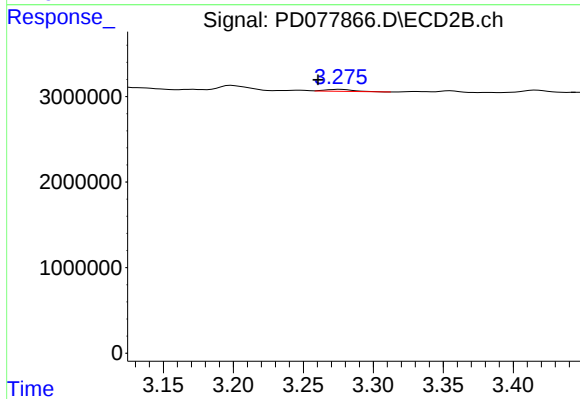
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 30210335
Conc: 19.09 ng/ml



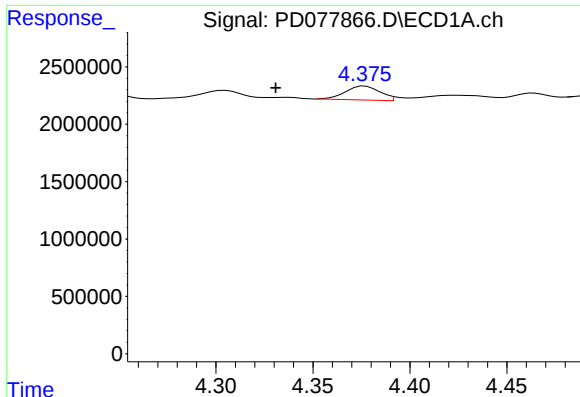
#2 alpha-BHC

R.T.: 3.990 min
Delta R.T.: -0.008 min
Response: 546917
Conc: 0.12 ng/ml



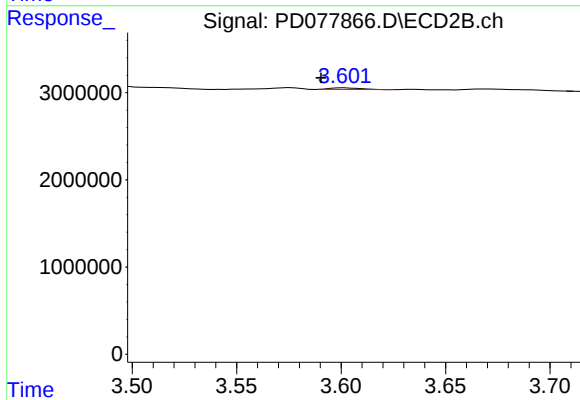
#2 alpha-BHC

R.T.: 3.276 min
Delta R.T.: 0.015 min
Response: 331956
Conc: 0.13 ng/ml



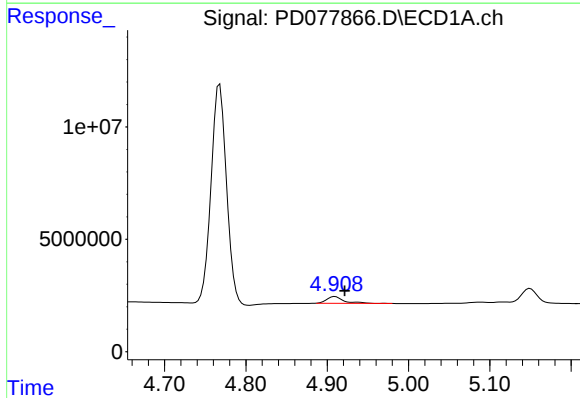
#3 gamma-BHC (Lindane)

R.T.: 4.377 min
Delta R.T.: 0.046 min
Response: 1467979
Conc: 0.36 ng/ml



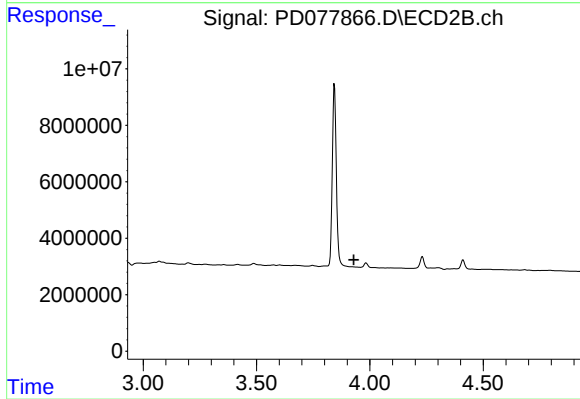
#3 gamma-BHC (Lindane)

R.T.: 3.602 min
Delta R.T.: 0.012 min
Response: 190684
Conc: N.D.



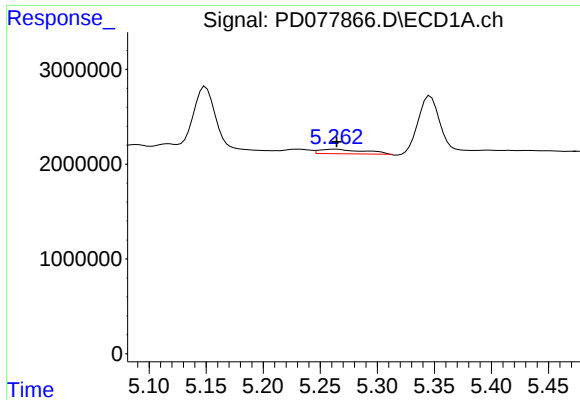
#4 Heptachlor

R.T.: 4.910 min
Delta R.T.: -0.012 min
Response: 4384151
Conc: 1.03 ng/ml



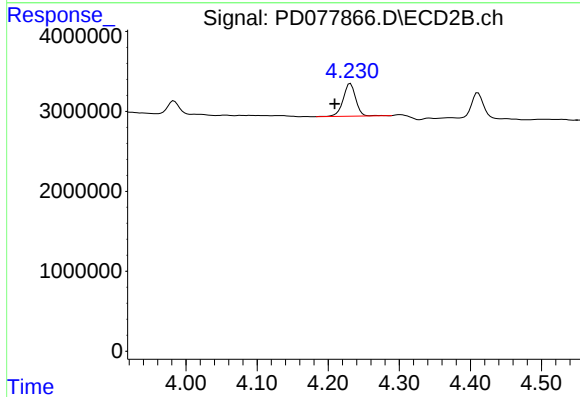
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 3.929 min
Response: 0
Conc: N.D.



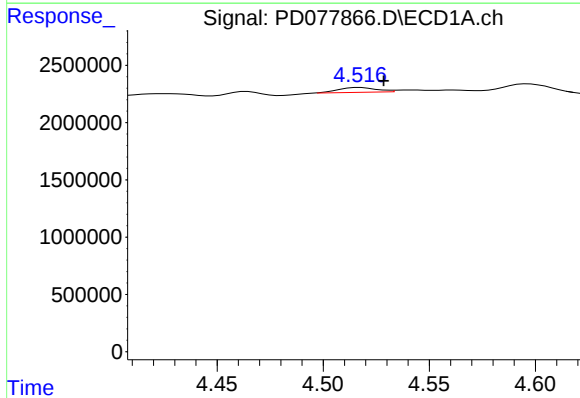
#5 Aldrin

R.T.: 5.263 min
Delta R.T.: -0.001 min
Response: 1300189
Conc: 0.31 ng/ml



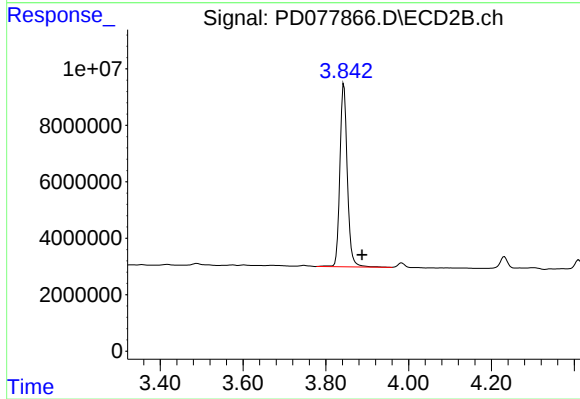
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.022 min
Response: 5027025
Conc: 2.10 ng/ml



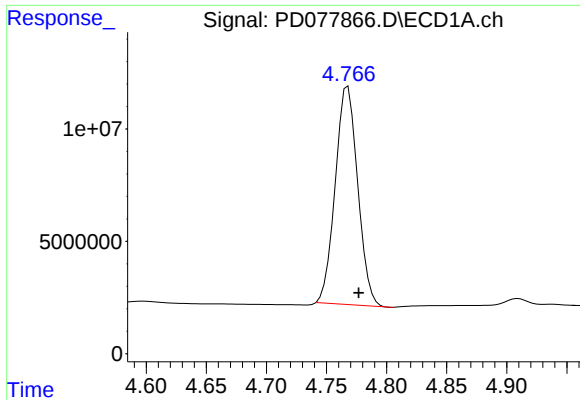
#6 beta-BHC

R.T.: 4.517 min
Delta R.T.: -0.011 min
Response: 530026
Conc: 0.30 ng/ml



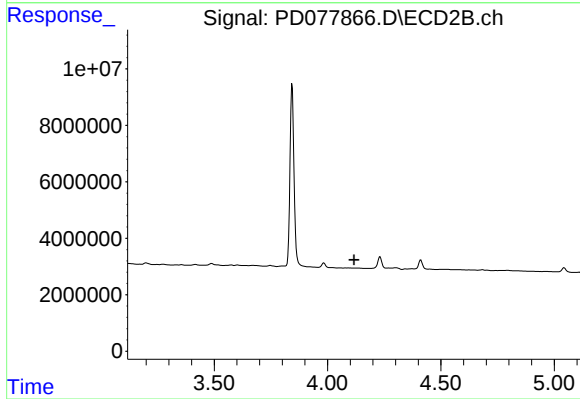
#6 beta-BHC

R.T.: 3.844 min
Delta R.T.: -0.044 min
Response: 80794079
Conc: 77.86 ng/ml



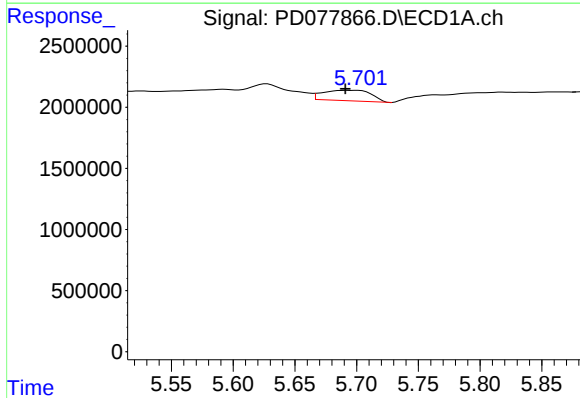
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.009 min
Response: 126268268
Conc: 30.36 ng/ml



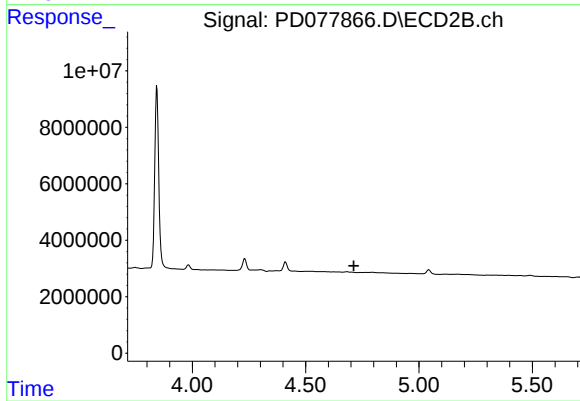
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.117 min
Response: 0
Conc: N.D.



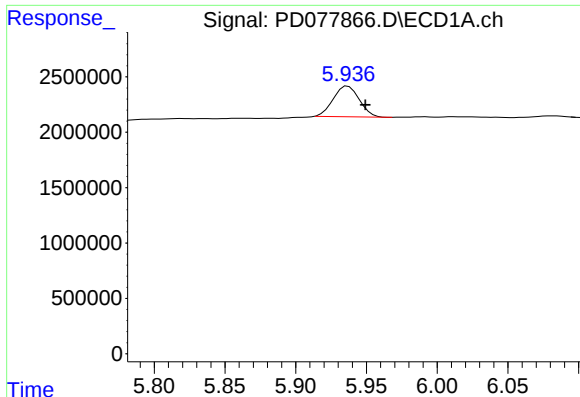
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: 0.008 min
Response: 2330853
Conc: 0.61 ng/ml



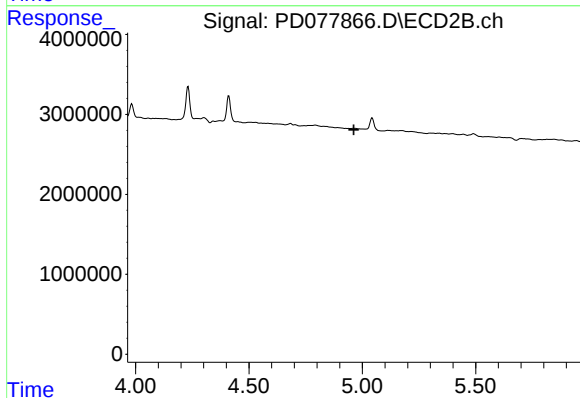
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.712 min
Response: 0
Conc: N.D.



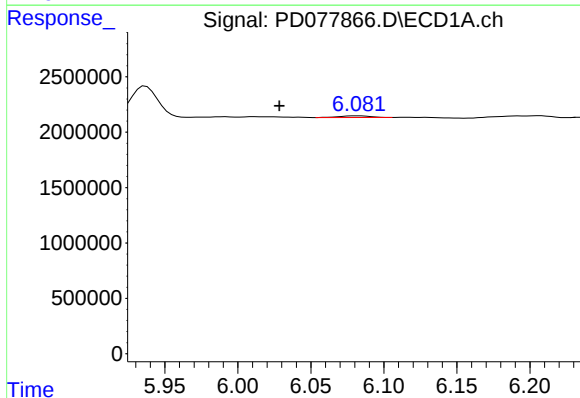
#10 trans-Chlordane

R.T.: 5.937 min
Delta R.T.: -0.012 min
Response: 3557182
Conc: 0.96 ng/ml



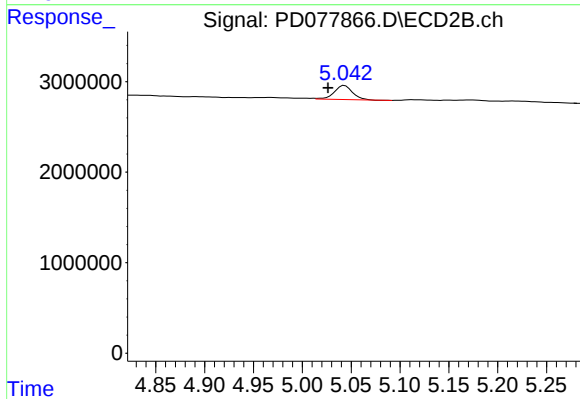
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.962 min
Response: 0
Conc: N.D.



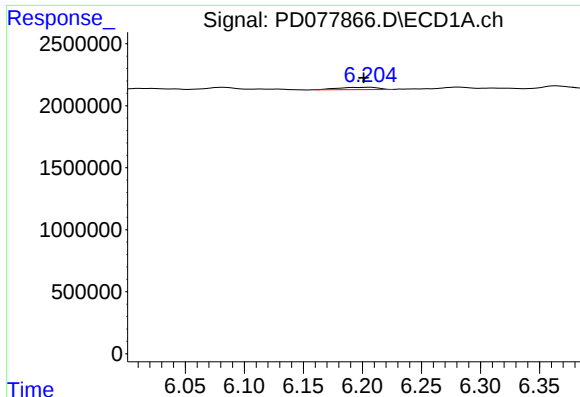
#11 cis-Chlordane

R.T.: 6.082 min
Delta R.T.: 0.054 min
Response: 233274
Conc: N.D.



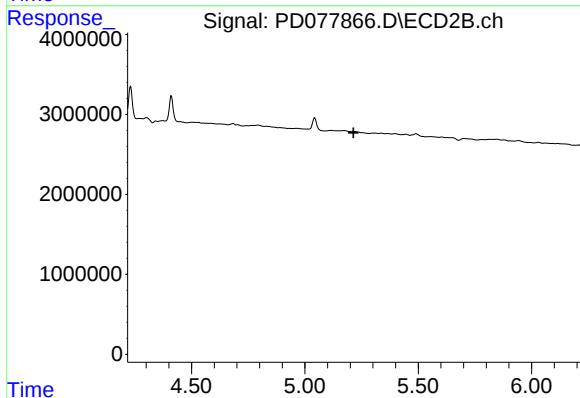
#11 cis-Chlordane

R.T.: 5.043 min
Delta R.T.: 0.017 min
Response: 2006873
Conc: 0.91 ng/ml



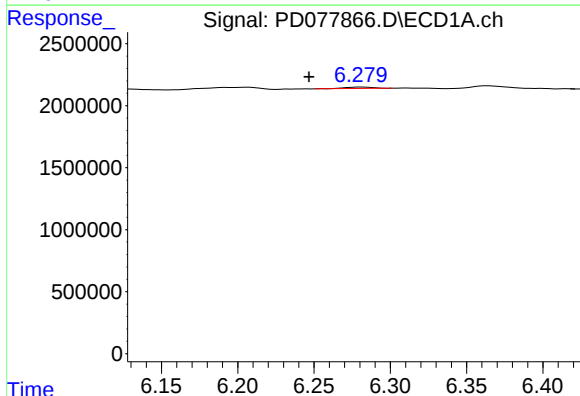
#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: 0.005 min
Response: 441224
Conc: 0.12 ng/ml



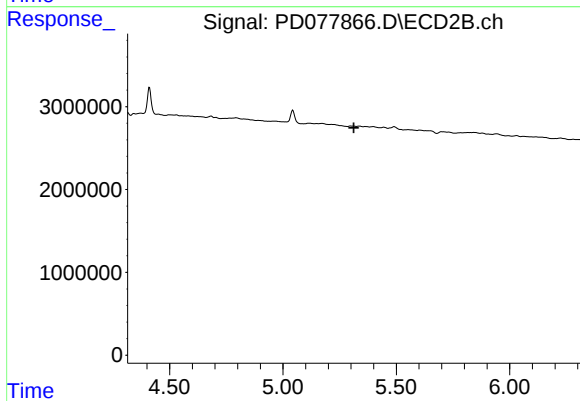
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



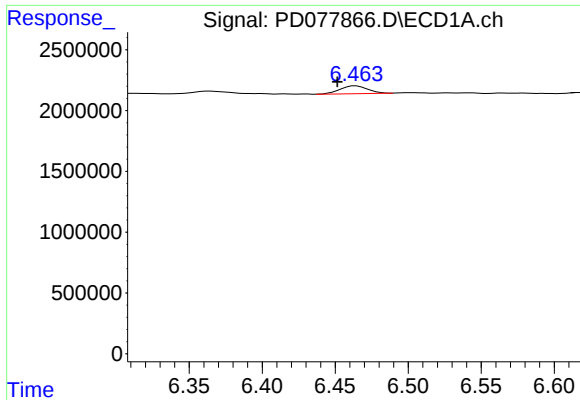
#22 Toxaphene-1

R.T.: 6.281 min
Delta R.T.: 0.034 min
Response: 134720
Conc: 5.02 ng/ml



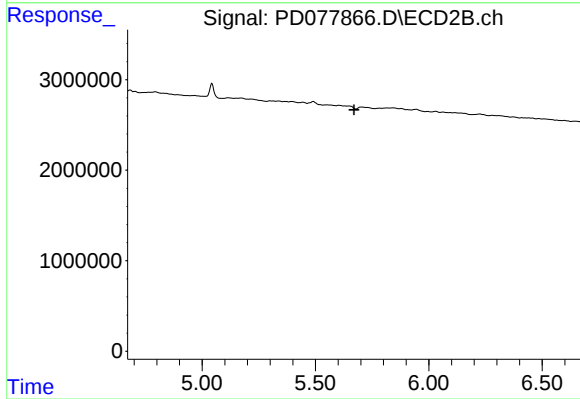
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



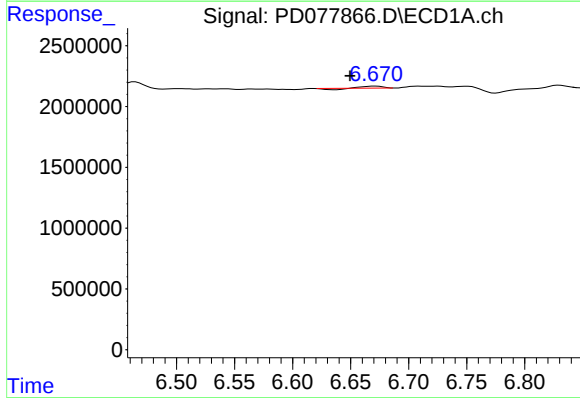
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.013 min
Response: 834987
Conc: 25.03 ng/ml



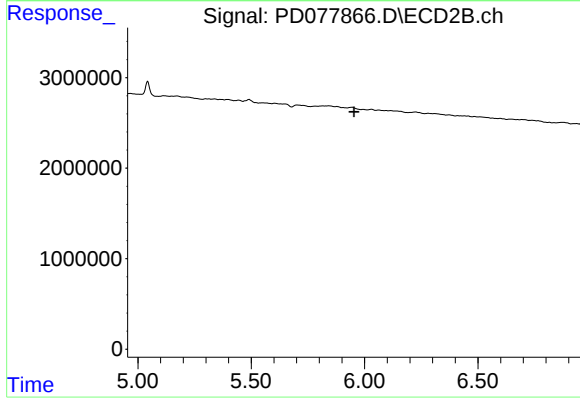
#23 Toxaphene-2

R.T.: 5.702 min
Delta R.T.: 0.031 min
Response: -134010
Conc: N.D.



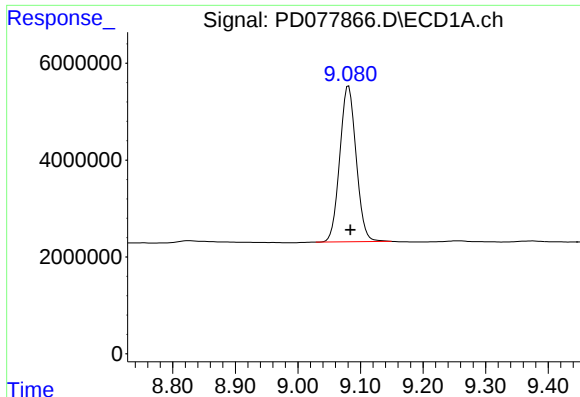
#24 Toxaphene-3

R.T.: 6.671 min
Delta R.T.: 0.021 min
Response: 114416
Conc: 5.01 ng/ml



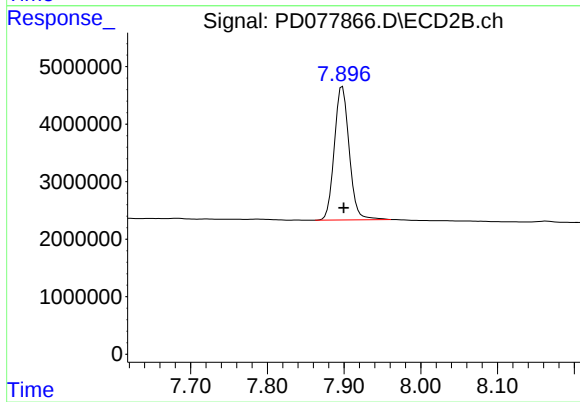
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.003 min
Response: 58730772
Conc: 18.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.002 min
Response: 31273808
Conc: 18.13 ng/ml