

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110423\
 Data File : PD079401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2023 15:11
 Operator : AR\AJ
 Sample : PIBLK064
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 21:47:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 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

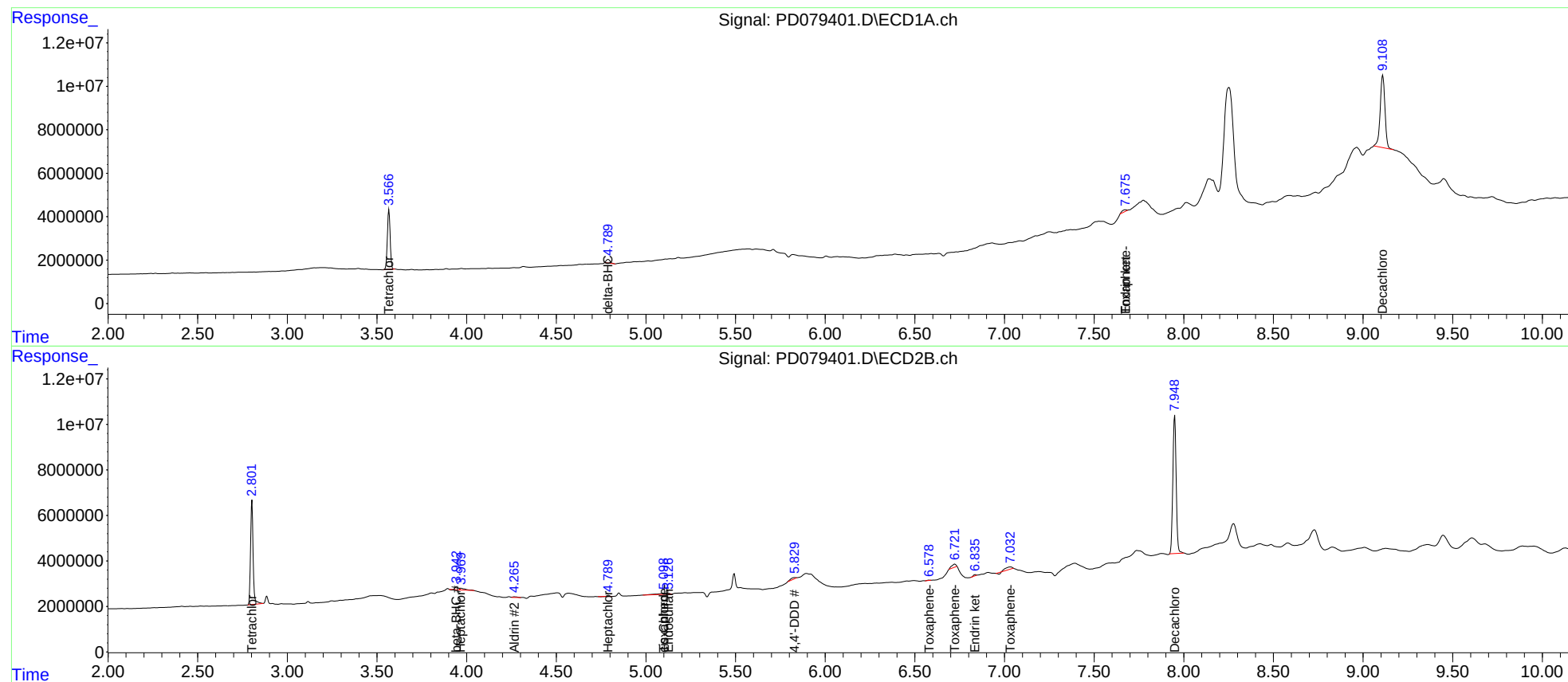
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.803	29713031	45827830	19.374	21.133
27)	SA Decachlor...	9.110	7.949	61508471	78217381	32.430	33.537
Target Compounds							
2)	A alpha-BHC	0.000	3.299	0	79683	N.D.	<MDL
4)	MA Heptachlor	0.000	3.967	0	1684464	N.D.	0.554
5)	MB Aldrin	0.000	4.266	0	536776	N.D.	0.174
6)	B beta-BHC	0.000	3.943	0	1591092	N.D.	1.100
7)	B delta-BHC	4.790	0.000	2451869	0	0.935	N.D. #
8)	B Heptachlo...	0.000	4.790	0	438073	N.D.	0.152
9)	A Endosulfan I	0.000	5.128	0	434374	N.D.	0.171
11)	B cis-Chlor...	0.000	5.099	0	1744876	N.D.	0.616
12)	B 4,4'-DDE	0.000	5.281	0	116571	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.831	0	1262975	N.D.	0.572
21)	B Endrin ke...	7.676	6.837f	1491636	689694	0.714	0.261 #
22)	Toxaphene-1	0.000	5.099f	0	1744876	N.D.	112.997
24)	Toxaphene-3	0.000	6.579f	0	202020	N.D.	3.860
25)	Toxaphene-4	0.000	6.723f	0	2575888	N.D.	35.866
26)	Toxaphene-5	7.676f	7.033f	1491636	2624605	45.813	84.729 #

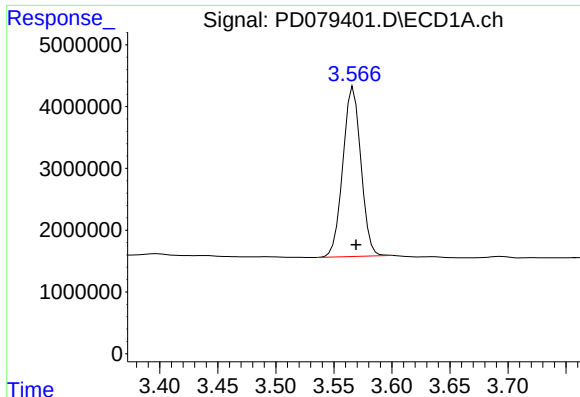
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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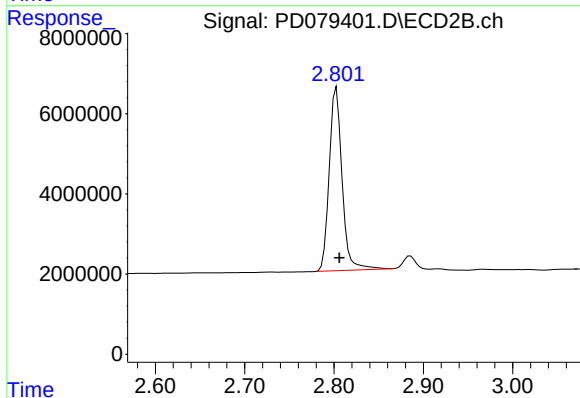
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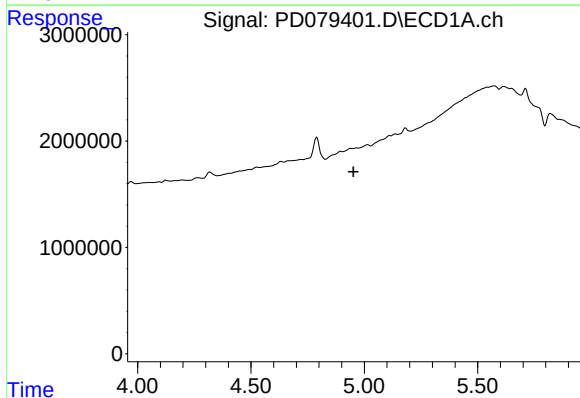
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 29713031
Conc: 19.37 ng/ml



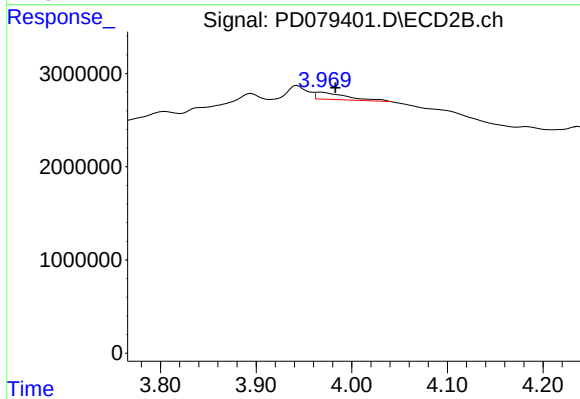
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: -0.003 min
Response: 45827830
Conc: 21.13 ng/ml



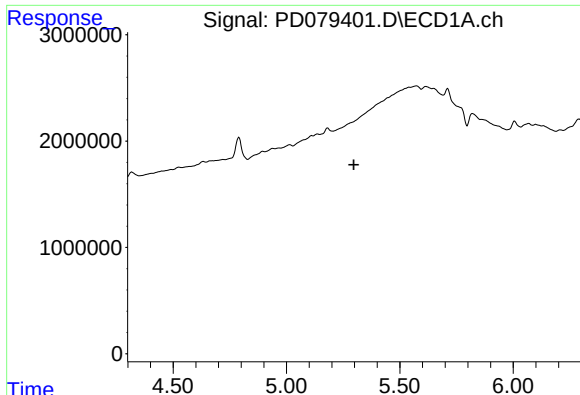
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



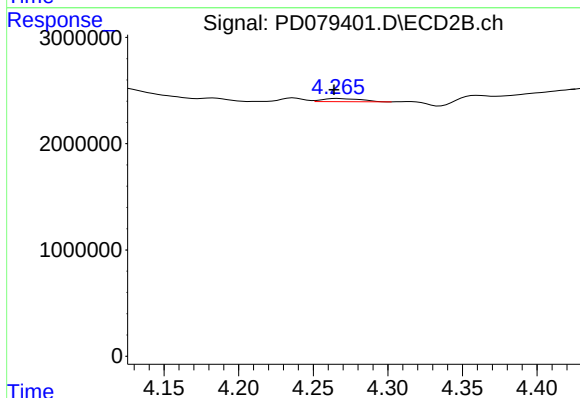
#4 Heptachlor

R.T.: 3.967 min
Delta R.T.: -0.016 min
Response: 1684464
Conc: 0.55 ng/ml



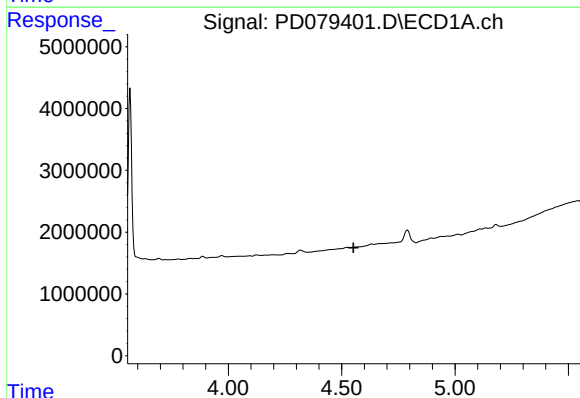
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



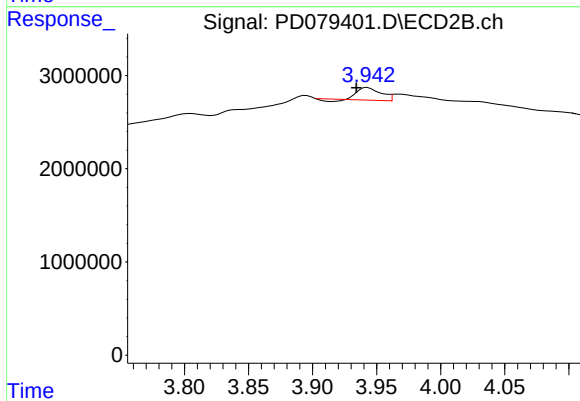
#5 Aldrin

R.T.: 4.266 min
Delta R.T.: 0.002 min
Response: 536776
Conc: 0.17 ng/ml



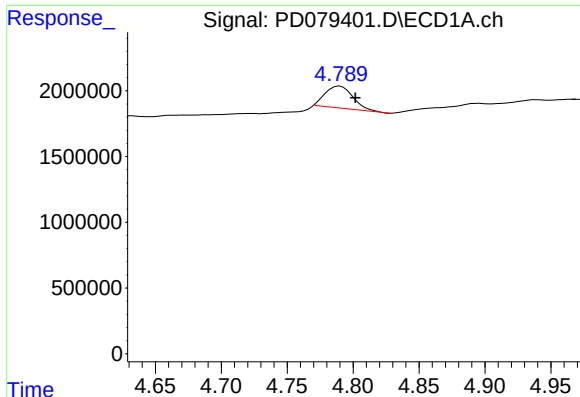
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



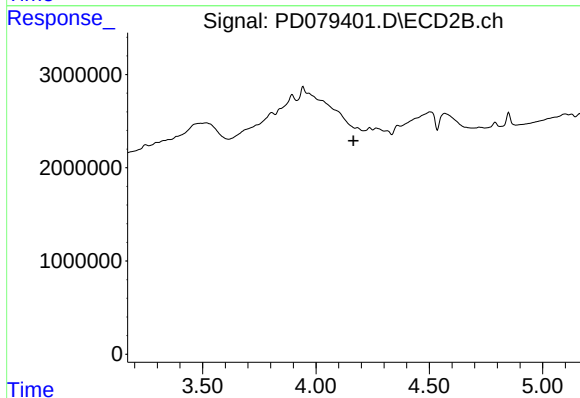
#6 beta-BHC

R.T.: 3.943 min
Delta R.T.: 0.009 min
Response: 1591092
Conc: 1.10 ng/ml



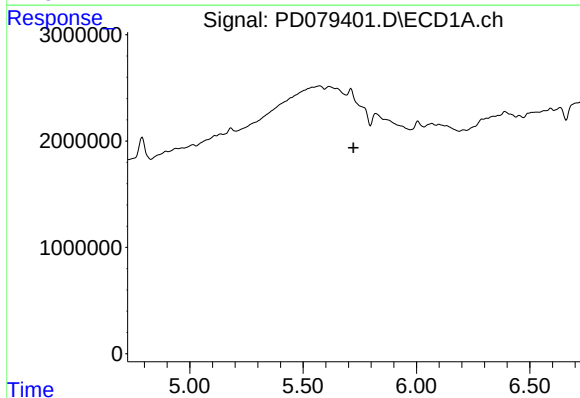
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.012 min
Response: 2451869
Conc: 0.93 ng/ml



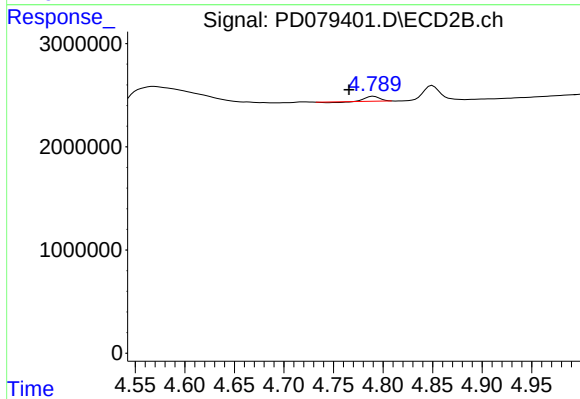
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.166 min
Response: 0
Conc: N.D.



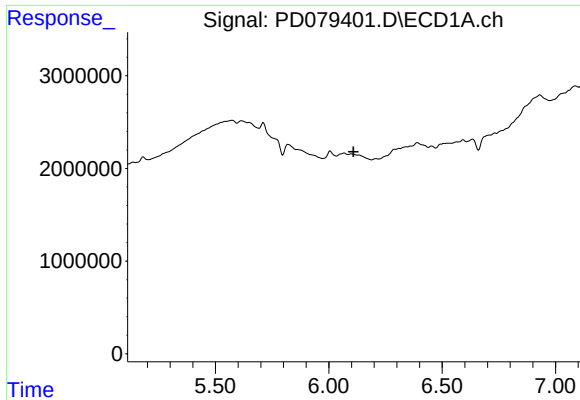
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



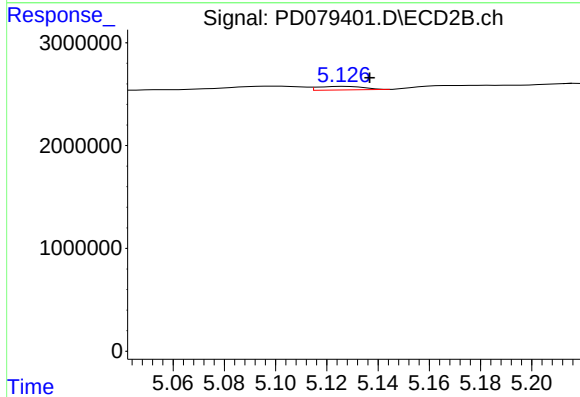
#8 Heptachlor epoxide

R.T.: 4.790 min
Delta R.T.: 0.025 min
Response: 438073
Conc: 0.15 ng/ml



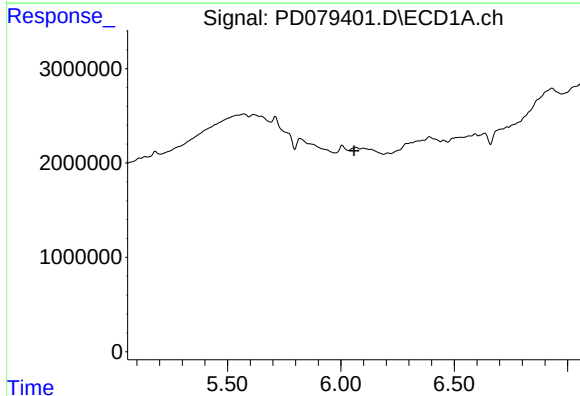
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



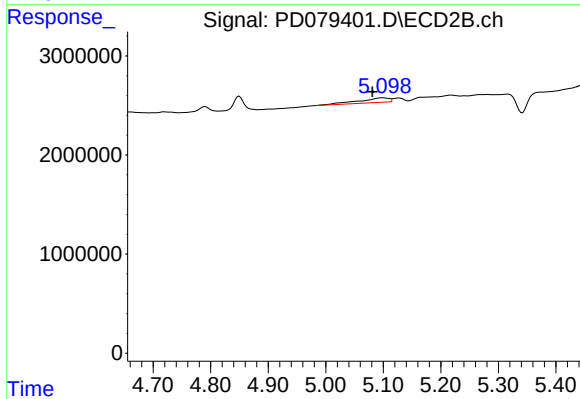
#9 Endosulfan I

R.T.: 5.128 min
Delta R.T.: -0.009 min
Response: 434374
Conc: 0.17 ng/ml



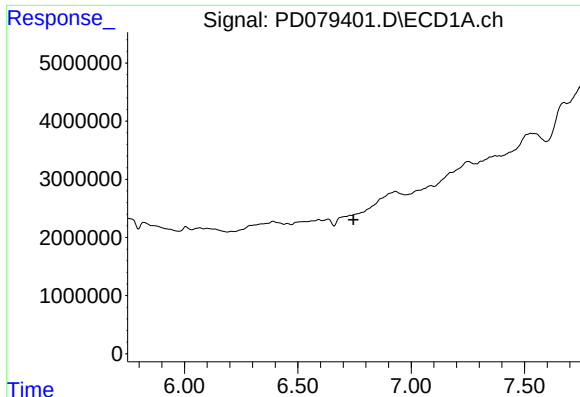
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



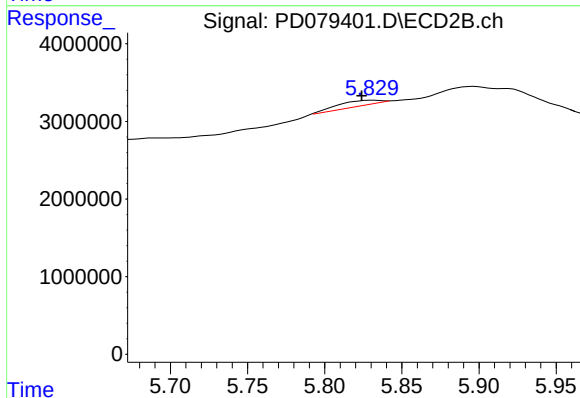
#11 cis-Chlordane

R.T.: 5.099 min
Delta R.T.: 0.018 min
Response: 1744876
Conc: 0.62 ng/ml



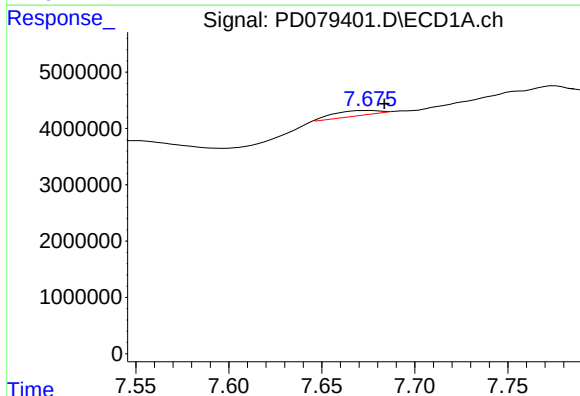
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



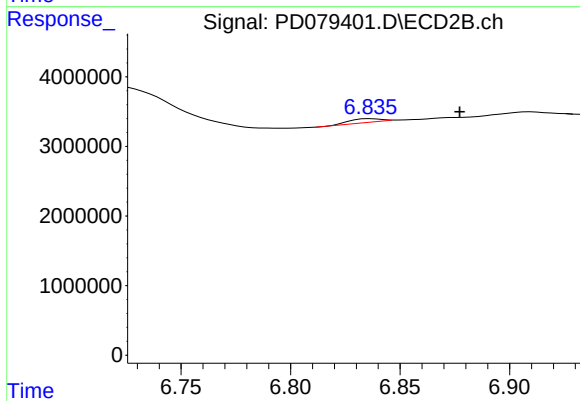
#16 4,4'-DDD

R.T.: 5.831 min
Delta R.T.: 0.007 min
Response: 1262975
Conc: 0.57 ng/ml



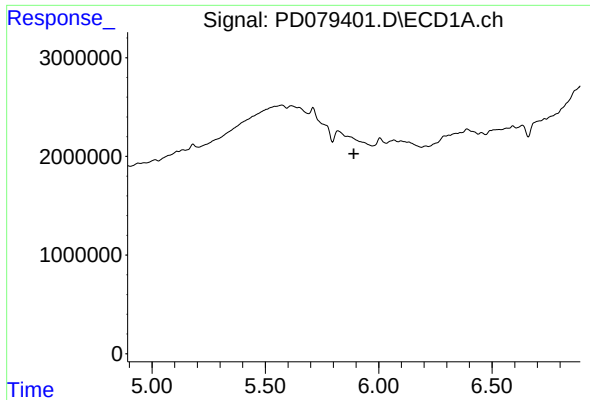
#21 Endrin ketone

R.T.: 7.676 min
Delta R.T.: -0.008 min
Response: 1491636
Conc: 0.71 ng/ml



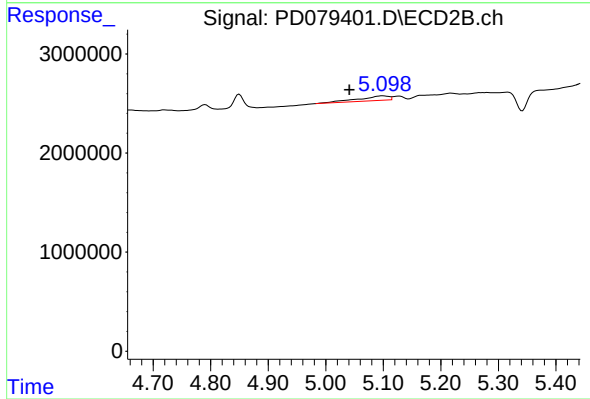
#21 Endrin ketone

R.T.: 6.837 min
Delta R.T.: -0.041 min
Response: 689694
Conc: 0.26 ng/ml



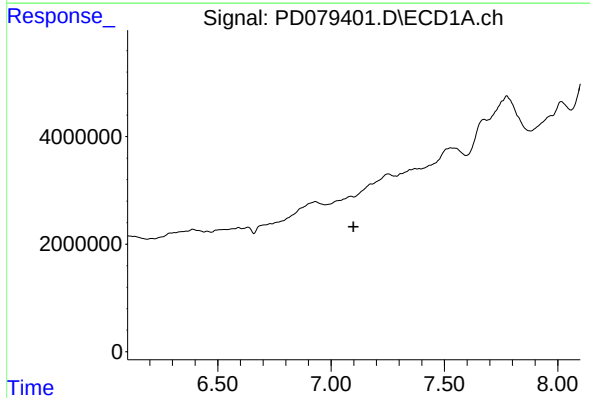
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.



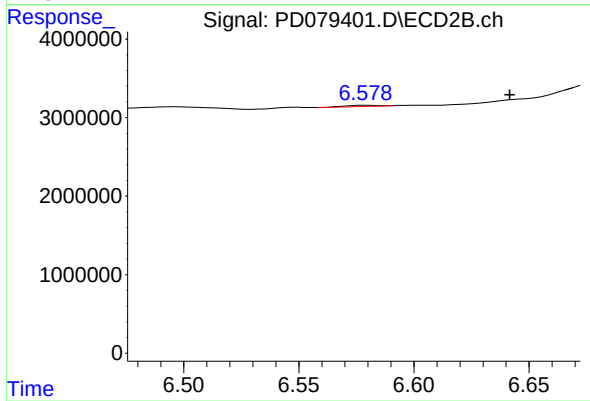
#22 Toxaphene-1

R.T.: 5.099 min
Delta R.T.: 0.058 min
Response: 1744876
Conc: 113.00 ng/ml



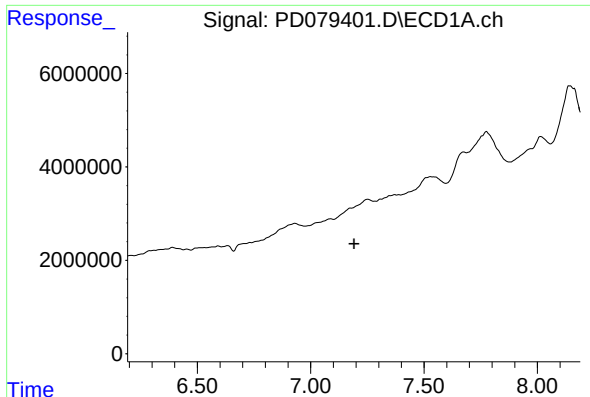
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



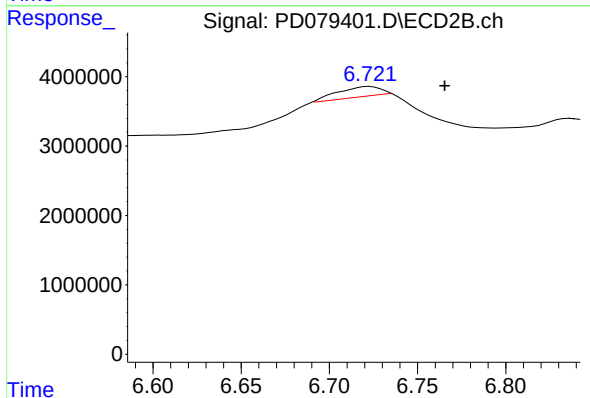
#24 Toxaphene-3

R.T.: 6.579 min
Delta R.T.: -0.062 min
Response: 202020
Conc: 3.86 ng/ml



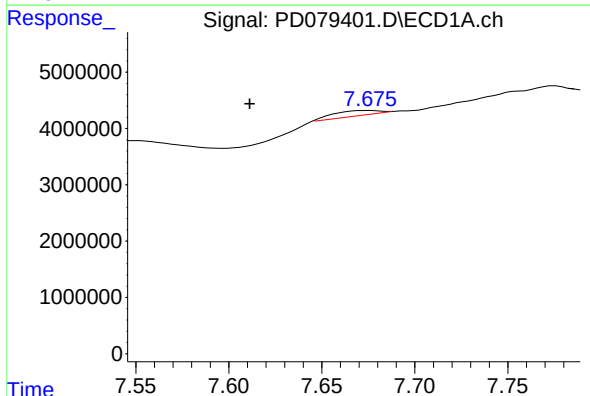
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



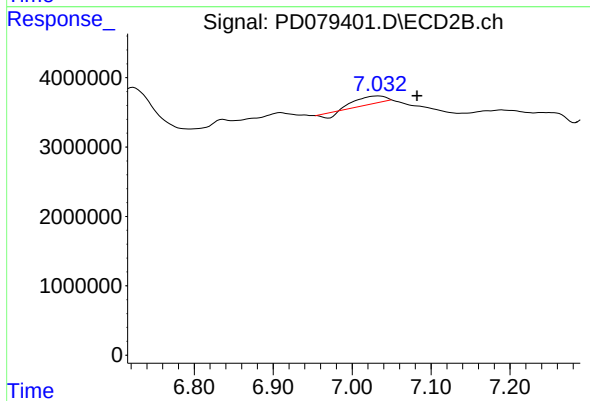
#25 Toxaphene-4

R.T.: 6.723 min
Delta R.T.: -0.043 min
Response: 2575888
Conc: 35.87 ng/ml



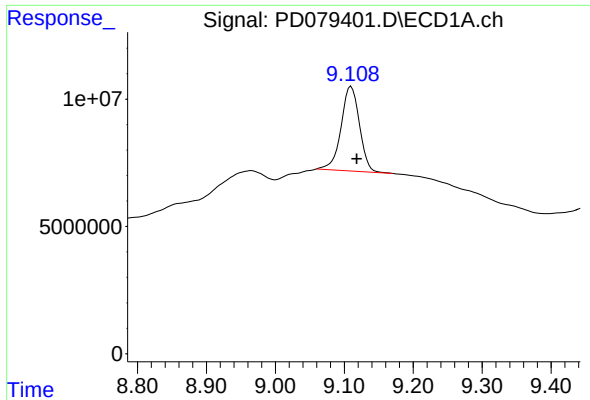
#26 Toxaphene-5

R.T.: 7.676 min
Delta R.T.: 0.064 min
Response: 1491636
Conc: 45.81 ng/ml



#26 Toxaphene-5

R.T.: 7.033 min
Delta R.T.: -0.049 min
Response: 2624605
Conc: 84.73 ng/ml



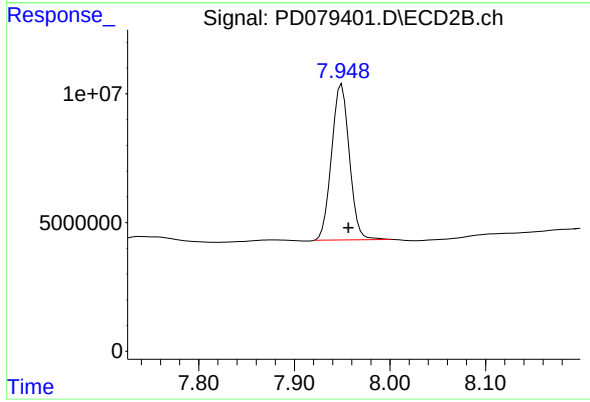
#27 Decachlorobiphenyl

R.T.: 9.110 min

Delta R.T.: -0.008 min

Response: 61508471

Conc: 32.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min

Delta R.T.: -0.007 min

Response: 78217381

Conc: 33.54 ng/ml