

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
 Data File : PD079708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 12:09
 Operator : AR\AJ
 Sample : 05328-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 20:14:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

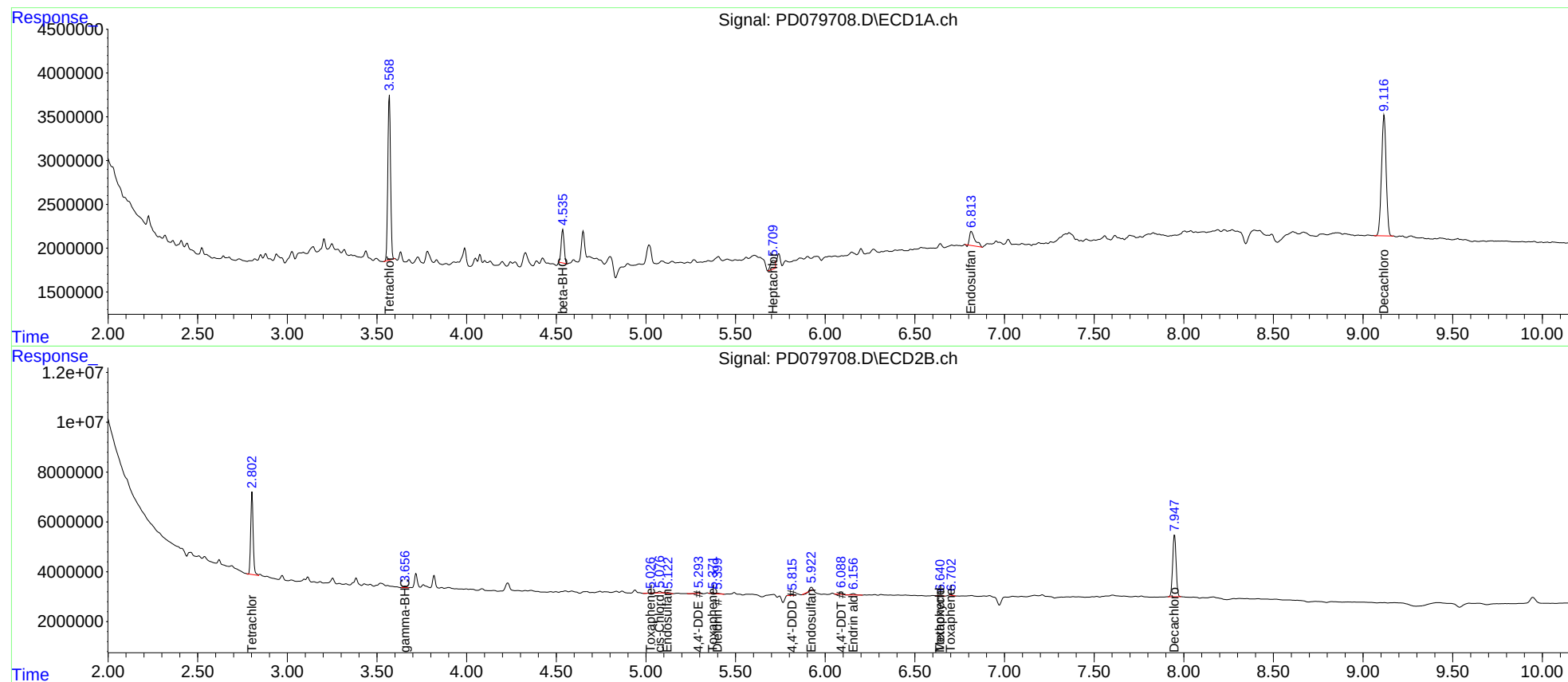
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.803	19906364	31571865	13.631	13.803
27)	SA Decachlor...	9.118	7.949	24784470	32952720	13.967	13.802
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	152492	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.657	0	670015	N.D.	0.195
4)	MA Heptachlor	0.000	3.999	0	135040	N.D.	<MDL
5)	MB Aldrin	0.000	4.284	0	308566	N.D.	<MDL
6)	B beta-BHC	4.537	0.000	4385348	0	4.039	N.D. #
8)	B Heptachlo...	5.711	4.770	1685727	267762	0.760	<MDL #
9)	A Endosulfan I	0.000	5.121	0	482911	N.D.	0.174
10)	B trans-Chl...	0.000	5.027	0	88580	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.078	0	1064358	N.D.	0.351
12)	B 4,4'-DDE	0.000	5.295	0	825789	N.D.	0.295
13)	MA Dieldrin	0.000	5.400	0	419717	N.D.	0.132
15)	B Endosulfa...	6.815	5.924f	3384818	1204689	1.779	0.464 #
16)	A 4,4'-DDD	0.000	5.816	0	735356	N.D.	0.312
17)	MA 4,4'-DDT	0.000	6.089	0	1048334	N.D.	0.436
18)	B Endrin al...	0.000	6.157	0	919981	N.D.	0.455
19)	B Endosulfa...	0.000	6.312f	0	26924	N.D.	<MDL
20)	A Methoxychlor	0.000	6.642	0	552328	N.D.	0.430
22)	Toxaphene-1	0.000	5.027	0	88580	N.D.	5.298
23)	Toxaphene-2	0.000	5.373	0	451116	N.D.	26.845
24)	Toxaphene-3	0.000	6.642	0	552328	N.D.	9.592
25)	Toxaphene-4	0.000	6.701f	0	155853	N.D.	1.980

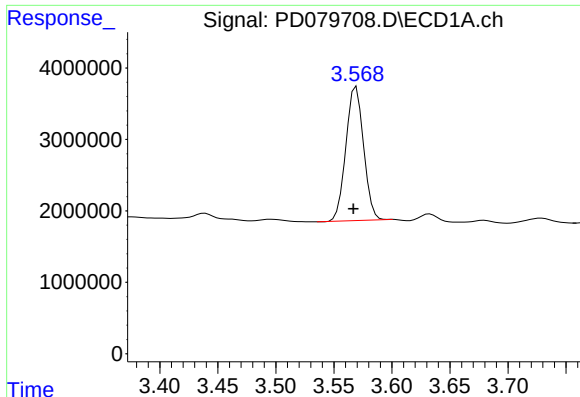
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : 05328-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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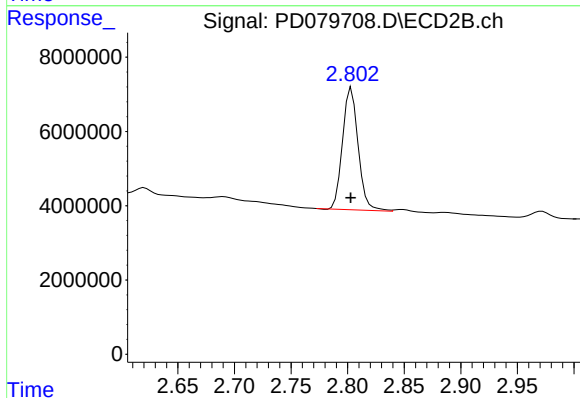
Volume Inj. : 1 µl
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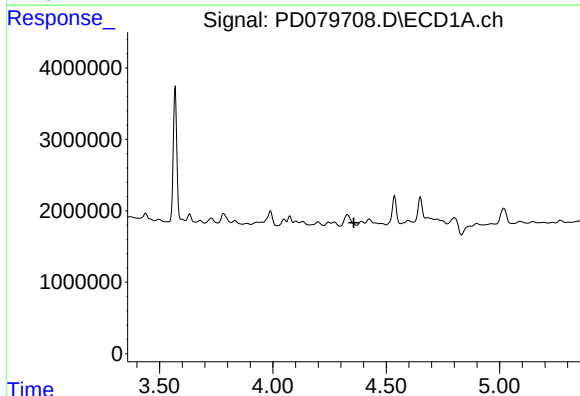
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 19906364
Conc: 13.63 ng/ml



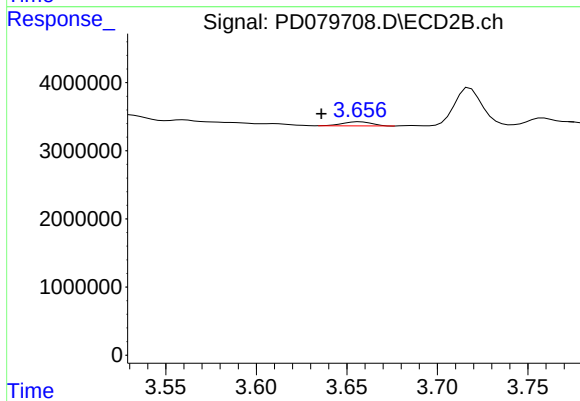
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 31571865
Conc: 13.80 ng/ml



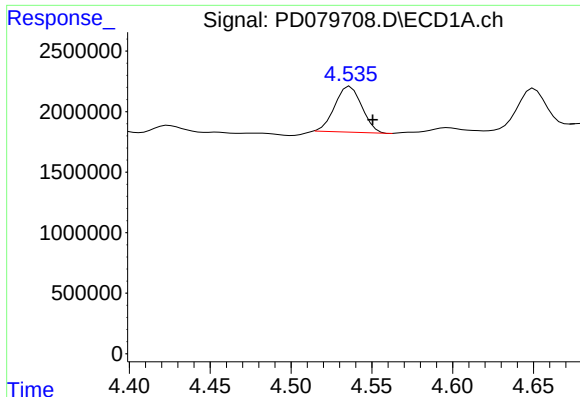
#3 gamma-BHC (Lindane)

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



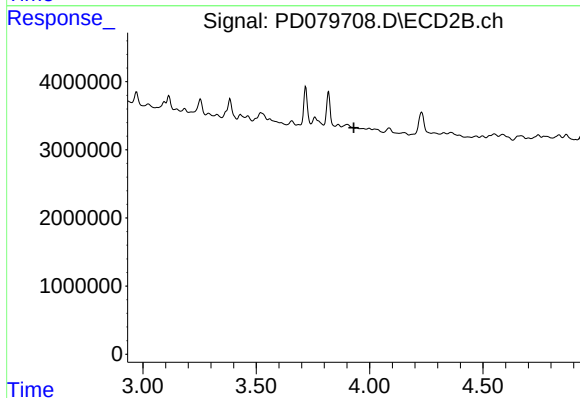
#3 gamma-BHC (Lindane)

R.T.: 3.657 min
Delta R.T.: 0.021 min
Response: 670015
Conc: 0.20 ng/ml



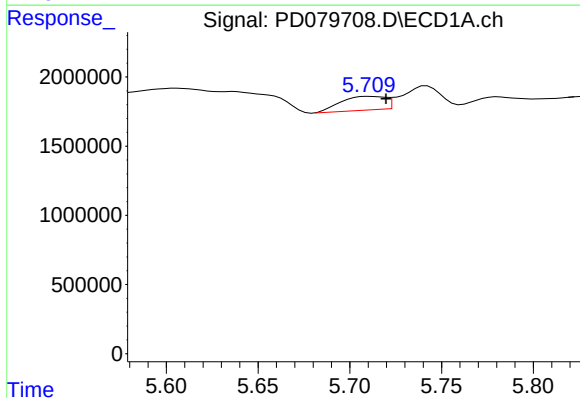
#6 beta-BHC

R.T.: 4.537 min
Delta R.T.: -0.014 min
Response: 4385348
Conc: 4.04 ng/ml



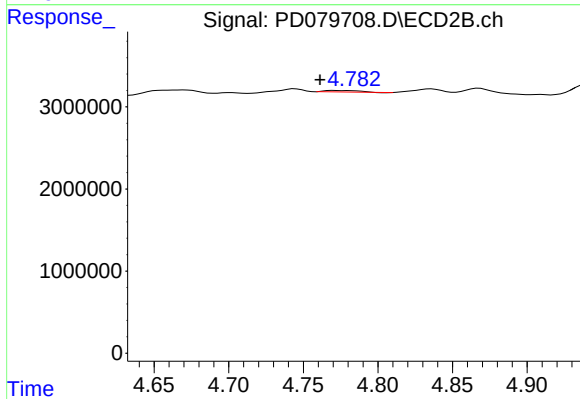
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.931 min
Response: 0
Conc: N.D.



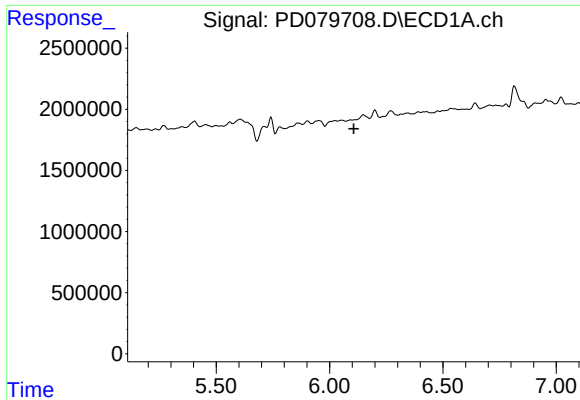
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.009 min
Response: 1685727
Conc: 0.76 ng/ml



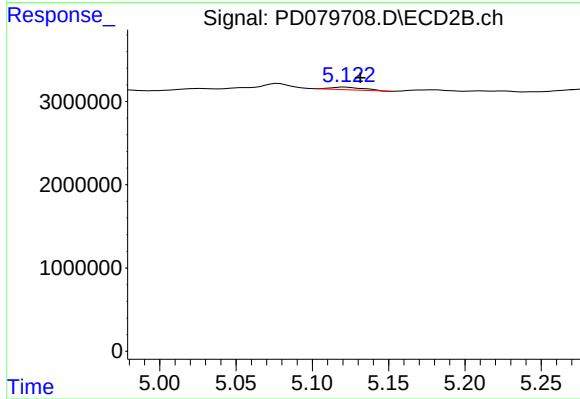
#8 Heptachlor epoxide

R.T.: 4.770 min
Delta R.T.: 0.009 min
Response: 267762
Conc: N.D.



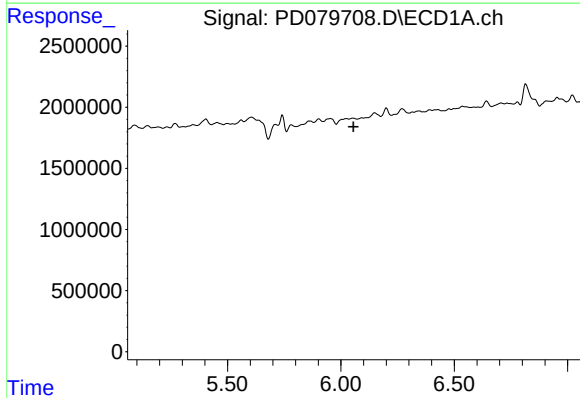
#9 Endosulfan I

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



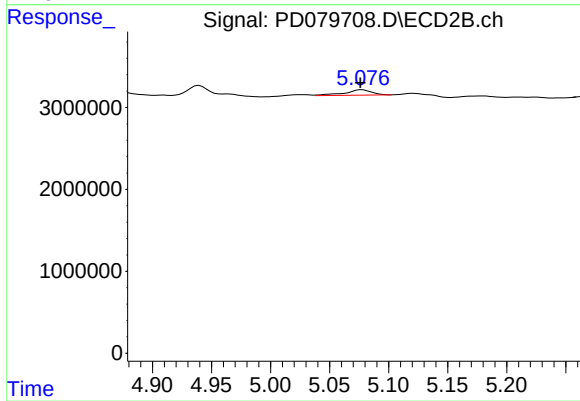
#9 Endosulfan I

R.T.: 5.121 min
Delta R.T.: -0.010 min
Response: 482911
Conc: 0.17 ng/ml



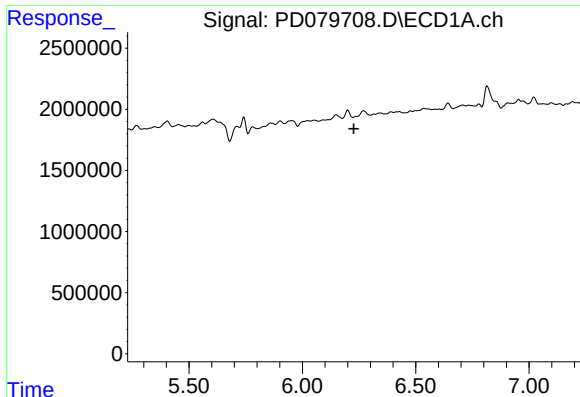
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



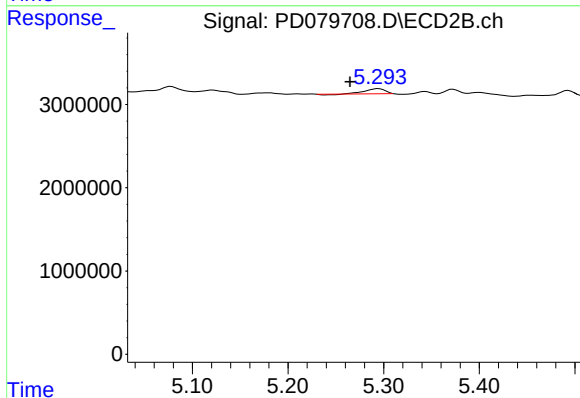
#11 cis-Chlordane

R.T.: 5.078 min
Delta R.T.: 0.002 min
Response: 1064358
Conc: 0.35 ng/ml



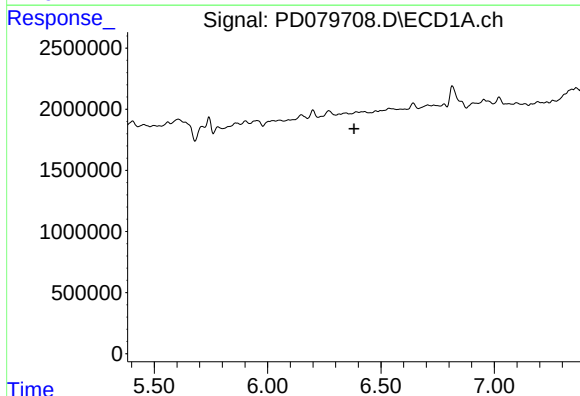
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.226 min
Response: 0
Conc: N.D.



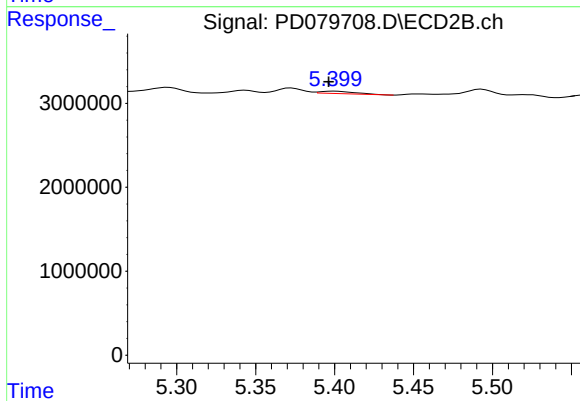
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.030 min
Response: 825789
Conc: 0.29 ng/ml



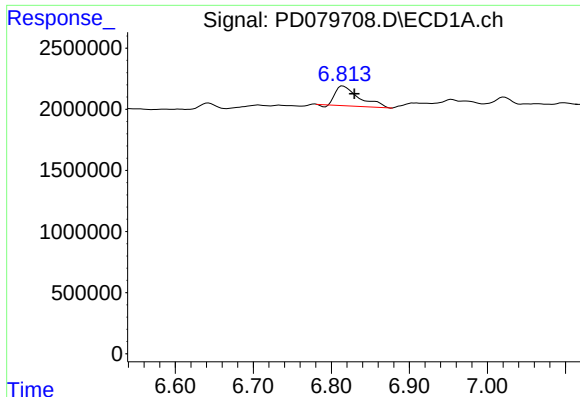
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



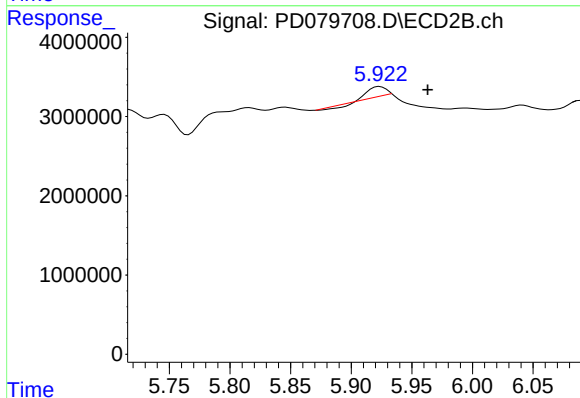
#13 Dieldrin

R.T.: 5.400 min
Delta R.T.: 0.004 min
Response: 419717
Conc: 0.13 ng/ml



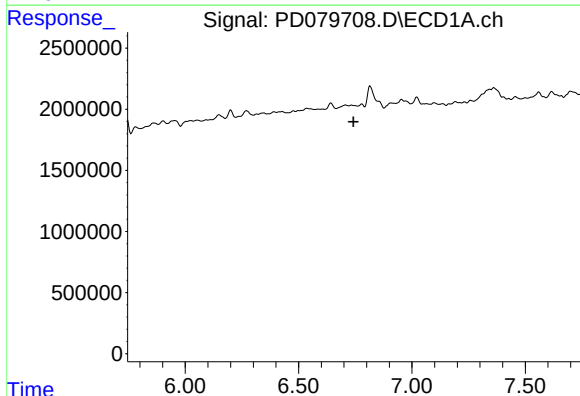
#15 Endosulfan II

R.T.: 6.815 min
Delta R.T.: -0.015 min
Response: 3384818
Conc: 1.78 ng/ml



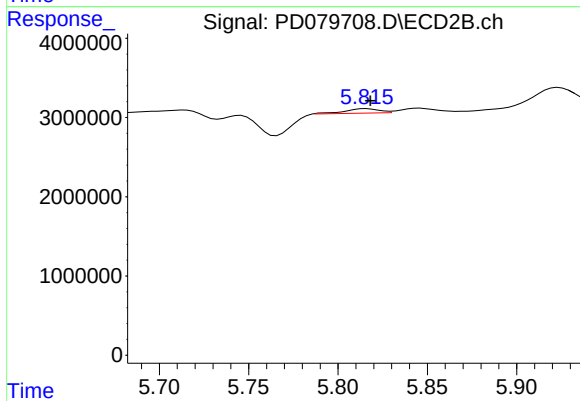
#15 Endosulfan II

R.T.: 5.924 min
Delta R.T.: -0.040 min
Response: 1204689
Conc: 0.46 ng/ml



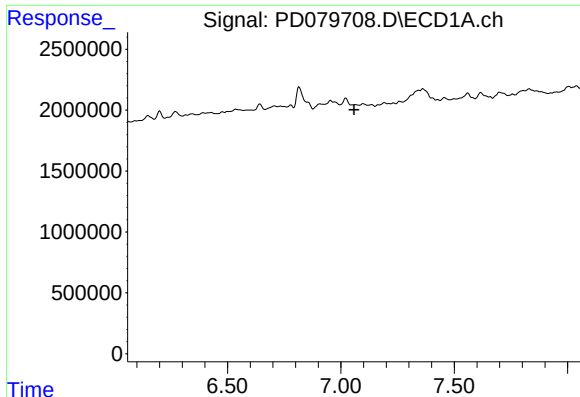
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



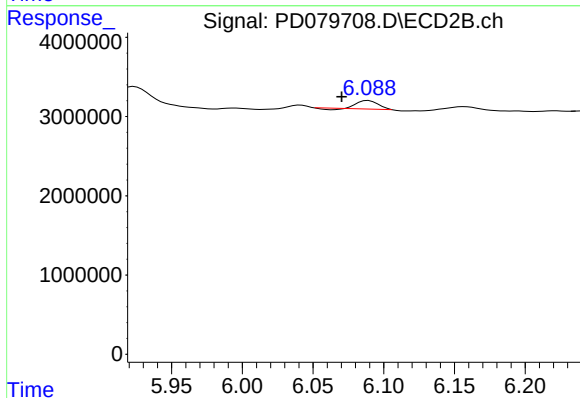
#16 4,4'-DDD

R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 735356
Conc: 0.31 ng/ml



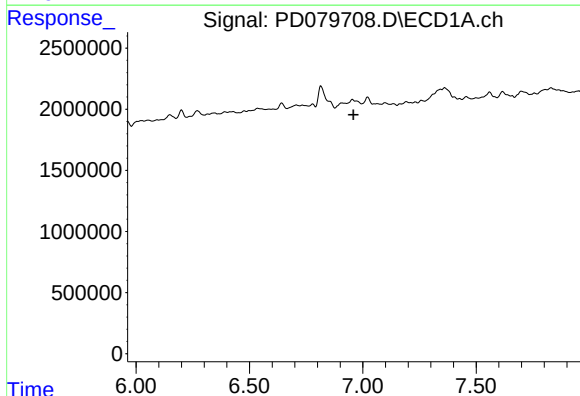
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



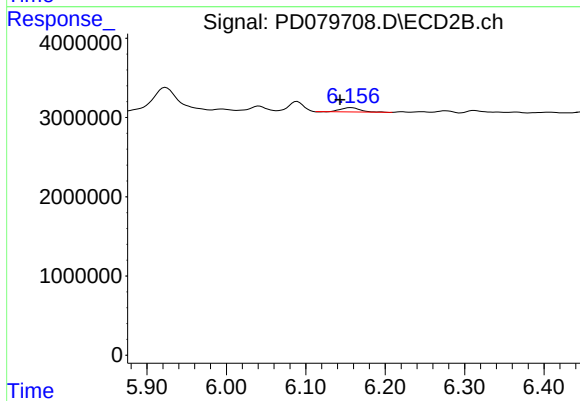
#17 4,4'-DDT

R.T.: 6.089 min
Delta R.T.: 0.019 min
Response: 1048334
Conc: 0.44 ng/ml



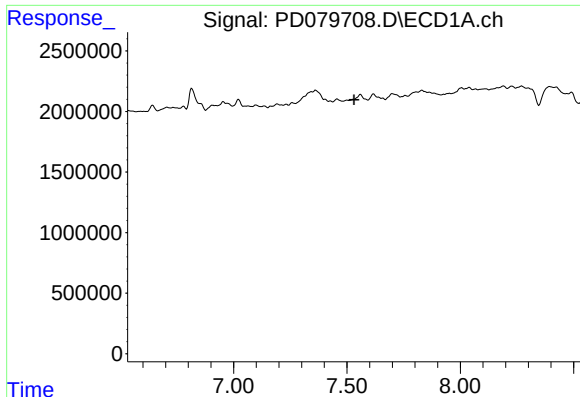
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



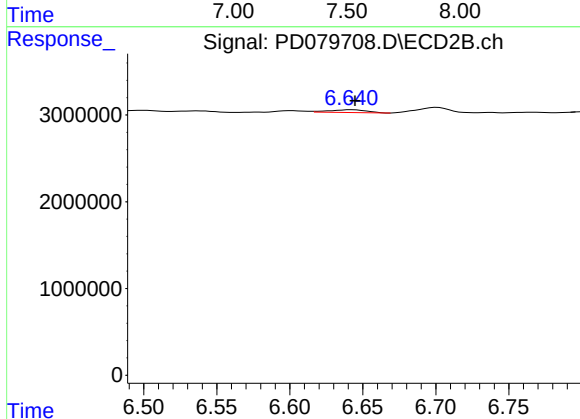
#18 Endrin aldehyde

R.T.: 6.157 min
Delta R.T.: 0.014 min
Response: 919981
Conc: 0.45 ng/ml



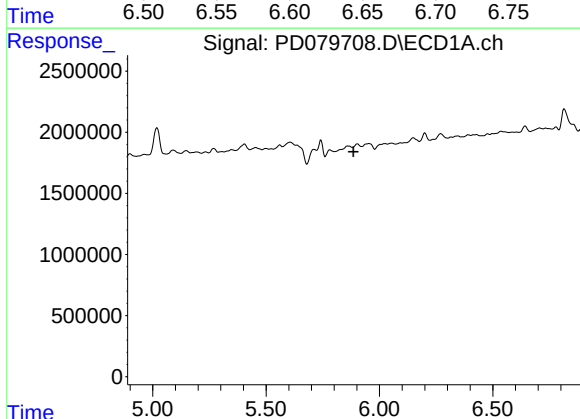
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



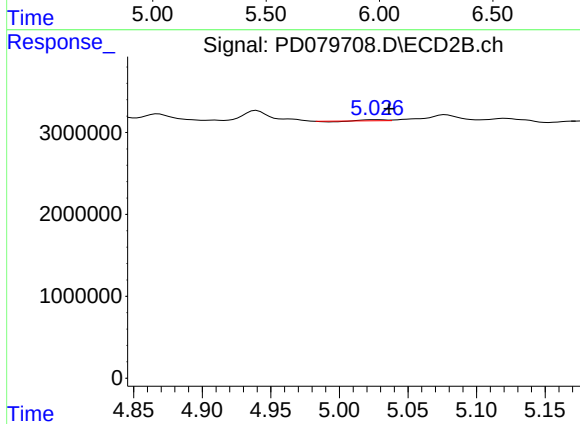
#20 Methoxychlor

R.T.: 6.642 min
Delta R.T.: -0.002 min
Response: 552328
Conc: 0.43 ng/ml



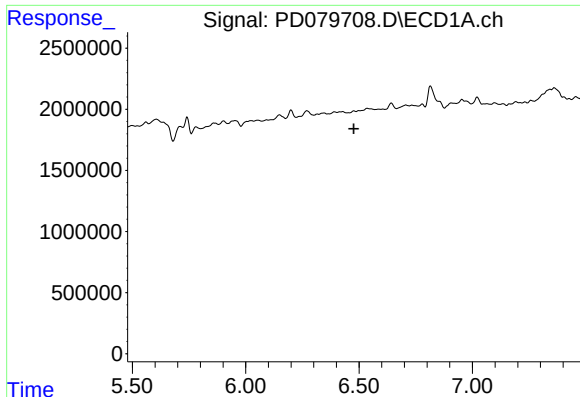
#22 Toxaphene-1

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



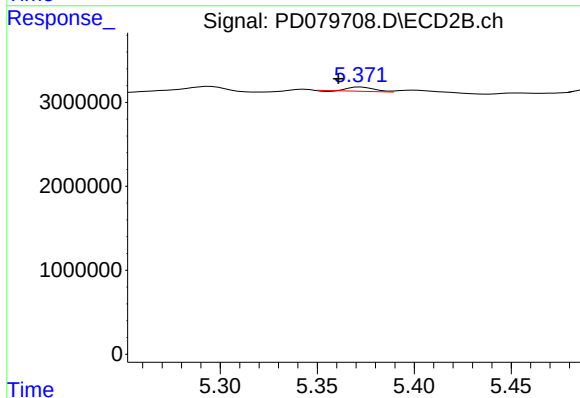
#22 Toxaphene-1

R.T.: 5.027 min
Delta R.T.: -0.009 min
Response: 88580
Conc: 5.30 ng/ml



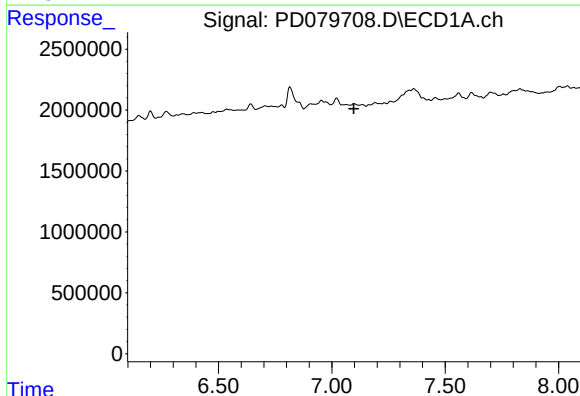
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



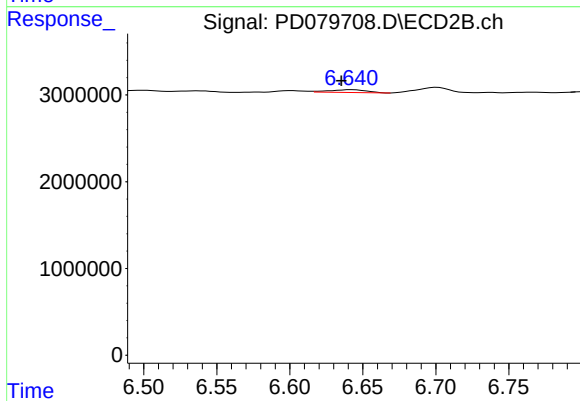
#23 Toxaphene-2

R.T.: 5.373 min
Delta R.T.: 0.012 min
Response: 451116
Conc: 26.84 ng/ml



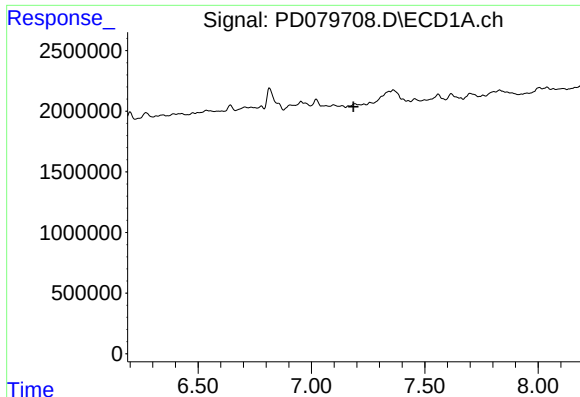
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



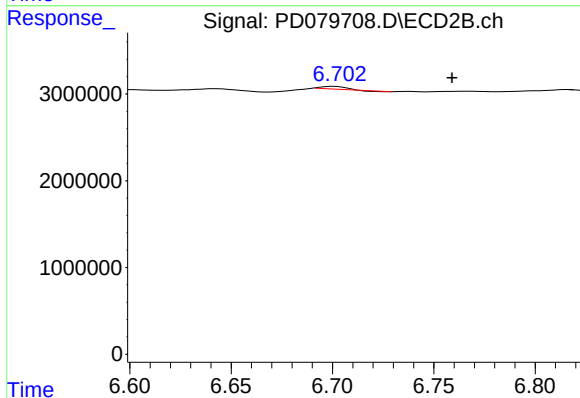
#24 Toxaphene-3

R.T.: 6.642 min
Delta R.T.: 0.007 min
Response: 552328
Conc: 9.59 ng/ml



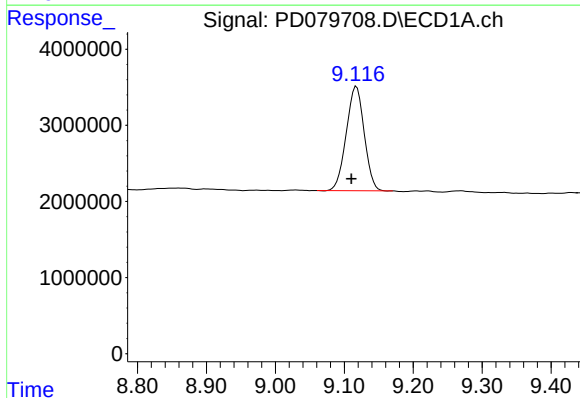
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



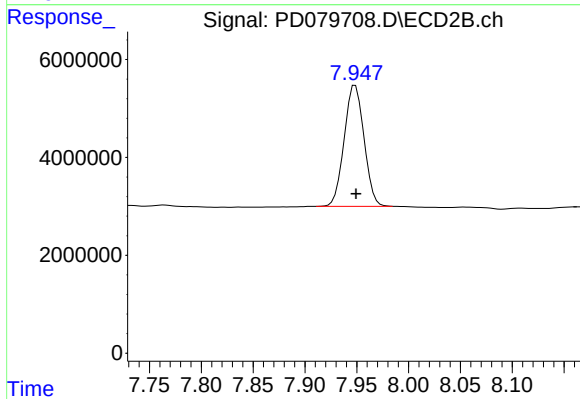
#25 Toxaphene-4

R.T.: 6.701 min
Delta R.T.: -0.058 min
Response: 155853
Conc: 1.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.007 min
Response: 24784470
Conc: 13.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 32952720
Conc: 13.80 ng/ml