

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110423\
 Data File : PD079384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2023 09:24
 Operator : AR\AJ
 Sample : PIBLK063
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 21:26:07 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

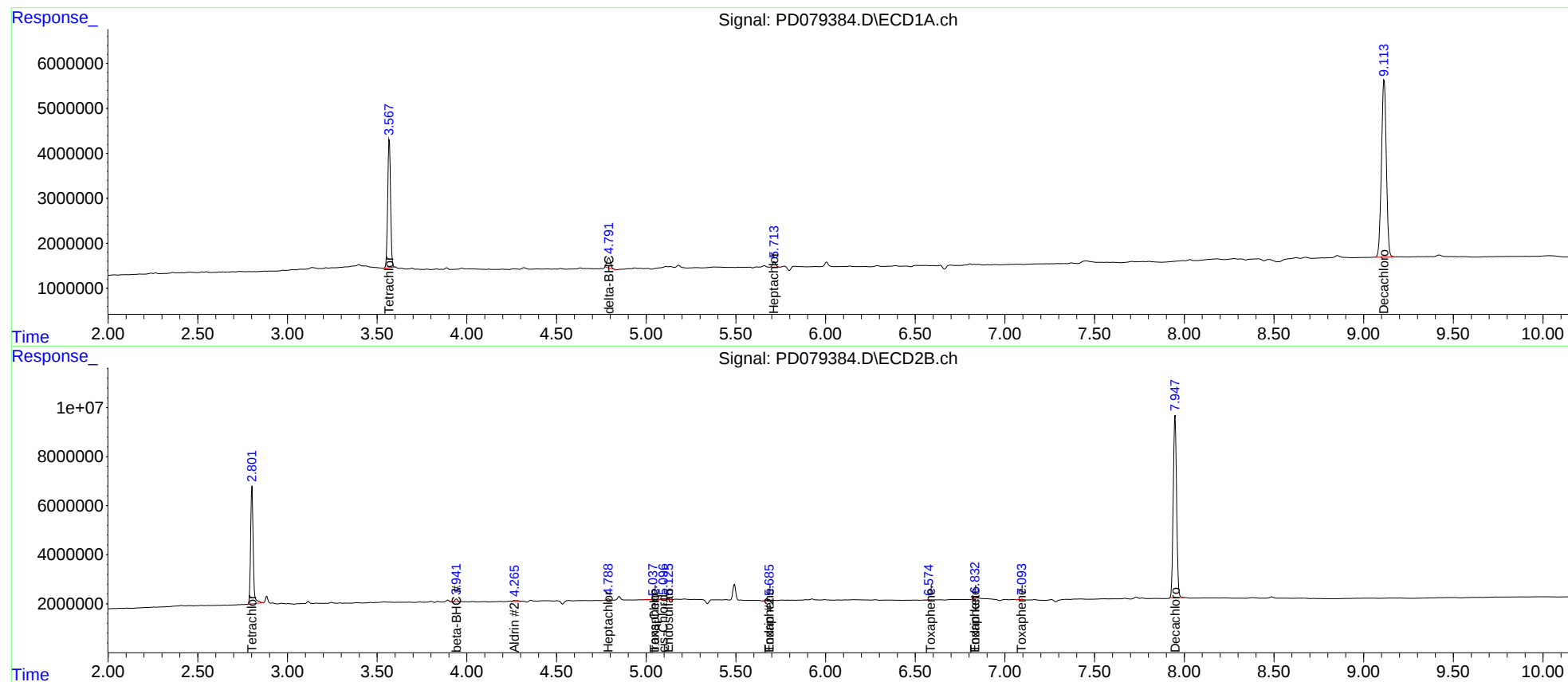
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.803	31567310	48086427	20.583	22.175
27)	SA Decachlor...	9.114	7.949	73801312	96089027	38.911	41.200
Target Compounds							
4)	MA Heptachlor	0.000	3.969	0	111228	N.D.	<MDL
5)	MB Aldrin	0.000	4.267	0	902906	N.D.	0.293
6)	B beta-BHC	0.000	3.942	0	1051522	N.D.	0.727
7)	B delta-BHC	4.792	4.185	3200051	154219	1.220	<MDL #
8)	B Heptachlo...	5.714	4.790	1519883	589865	0.633	0.204 #
9)	A Endosulfan I	0.000	5.127	0	429218	N.D.	0.169
10)	B trans-Chl...	0.000	5.038	0	302667	N.D.	0.109
11)	B cis-Chlor...	0.000	5.097	0	860450	N.D.	0.304
12)	B 4,4'-DDE	0.000	5.216f	0	194889	N.D.	<MDL
14)	MA Endrin	0.000	5.687	0	475741	N.D.	0.189
21)	B Endrin ke...	0.000	6.834f	0	642932	N.D.	0.244
22)	Toxaphene-1	0.000	5.038	0	302667	N.D.	19.601
23)	Toxaphene-2	0.000	5.687f	0	475741	N.D.	28.957
24)	Toxaphene-3	0.000	6.575f	0	61071	N.D.	1.167
25)	Toxaphene-4	0.000	6.834f	0	642932	N.D.	8.952
26)	Toxaphene-5	0.000	7.095	0	71409	N.D.	2.305

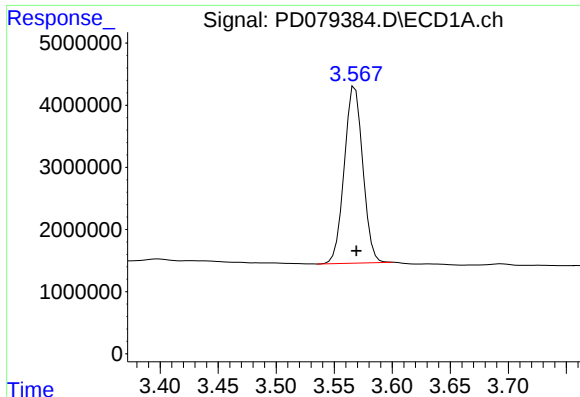
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Nov 2023 09:24
Operator : AR\AJ
Sample : PIBLK063
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ALS Vial : 2 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Tue Oct 17 09:38:01 2023
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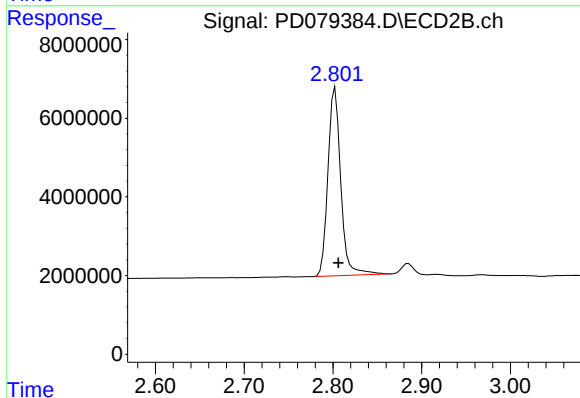
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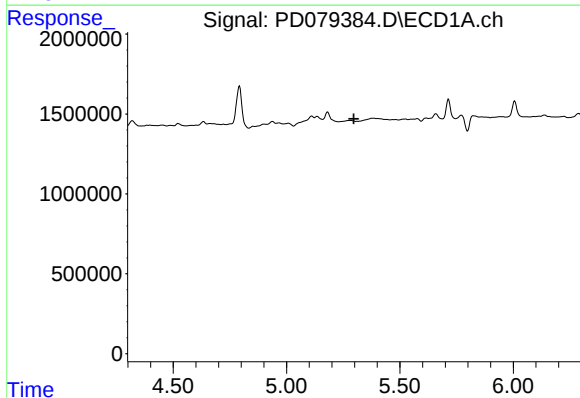
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.001 min
Response: 31567310
Conc: 20.58 ng/ml



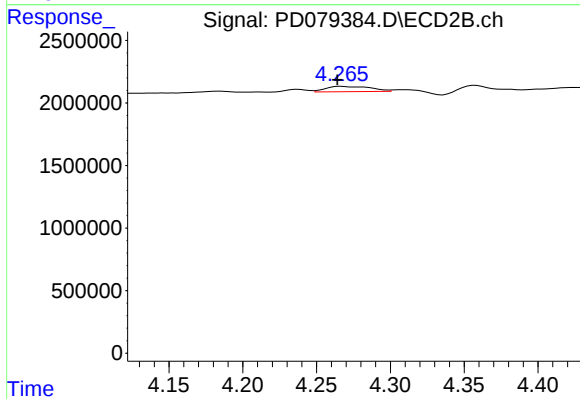
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: -0.004 min
Response: 48086427
Conc: 22.17 ng/ml



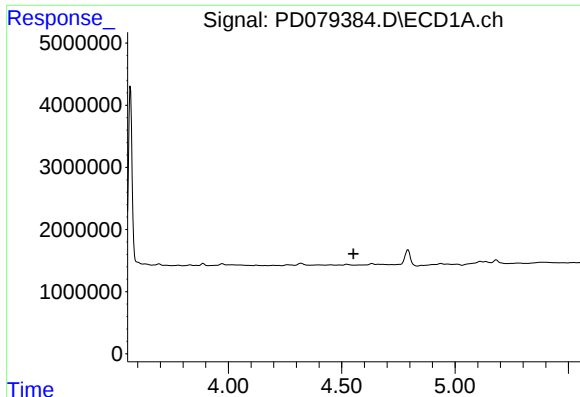
#5 Aldrin

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



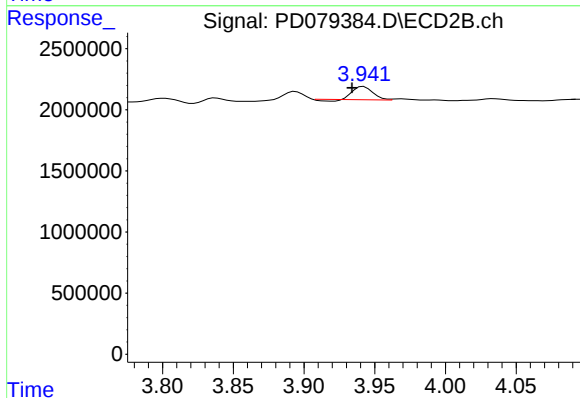
#5 Aldrin

R.T.: 4.267 min
Delta R.T.: 0.003 min
Response: 902906
Conc: 0.29 ng/ml



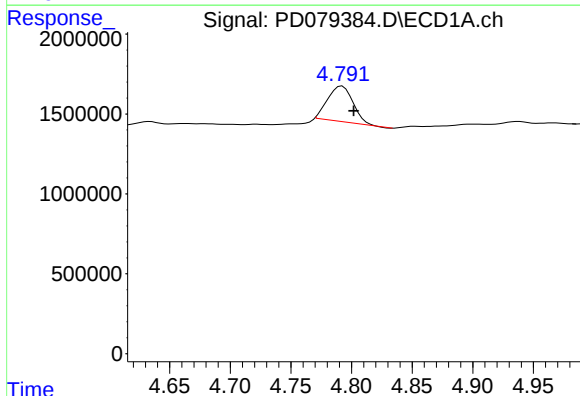
#6 beta-BHC

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



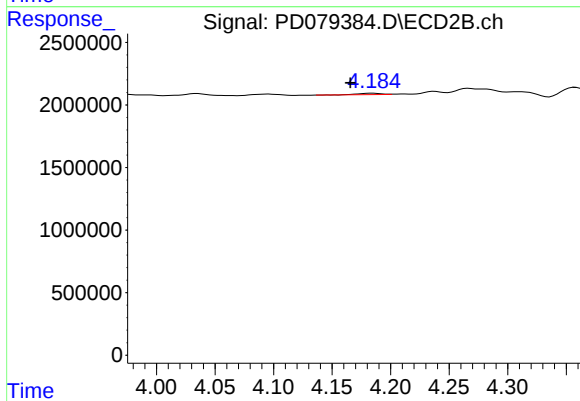
#6 beta-BHC

R.T.: 3.942 min
Delta R.T.: 0.008 min
Response: 1051522
Conc: 0.73 ng/ml



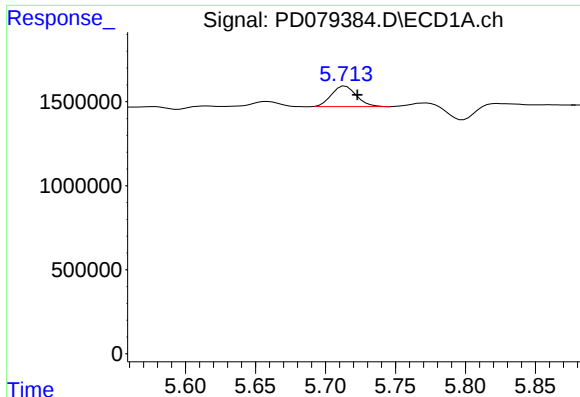
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 3200051
Conc: 1.22 ng/ml



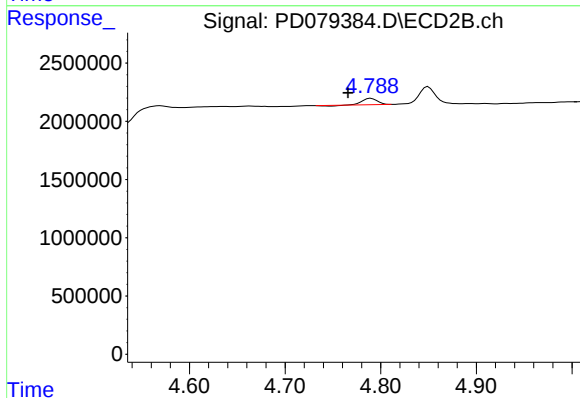
#7 delta-BHC

R.T.: 4.185 min
Delta R.T.: 0.019 min
Response: 154219
Conc: N.D.



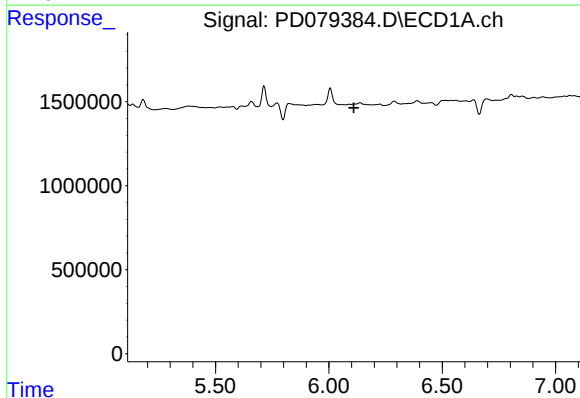
#8 Heptachlor epoxide

R.T.: 5.714 min
Delta R.T.: -0.009 min
Response: 1519883
Conc: 0.63 ng/ml



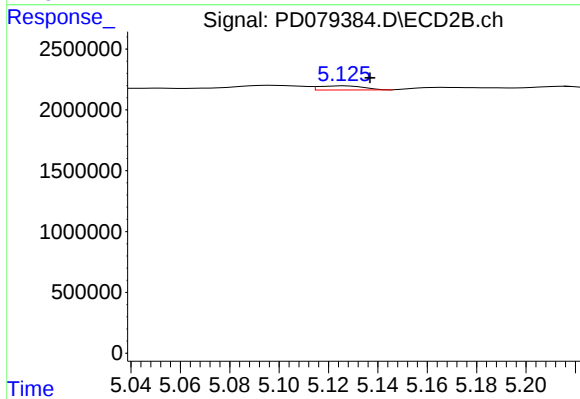
#8 Heptachlor epoxide

R.T.: 4.790 min
Delta R.T.: 0.024 min
Response: 589865
Conc: 0.20 ng/ml



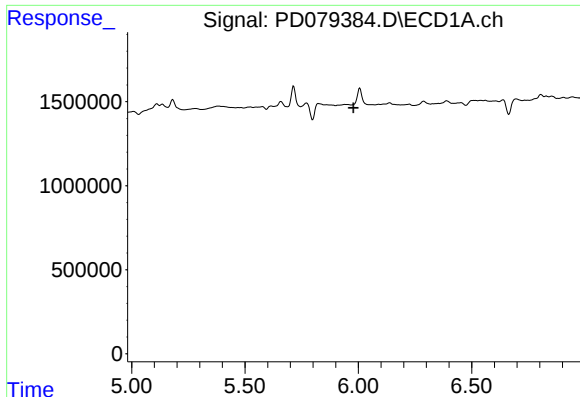
#9 Endosulfan I

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



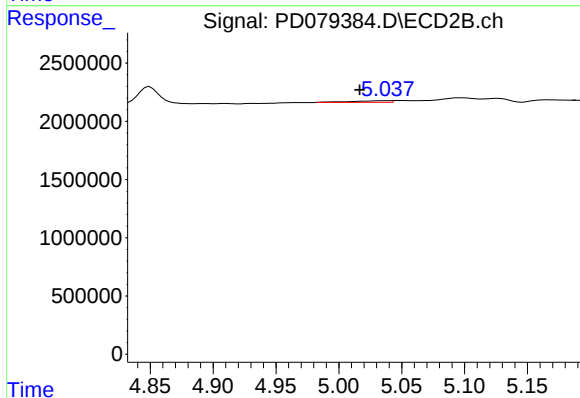
#9 Endosulfan I

R.T.: 5.127 min
Delta R.T.: -0.010 min
Response: 429218
Conc: 0.17 ng/ml



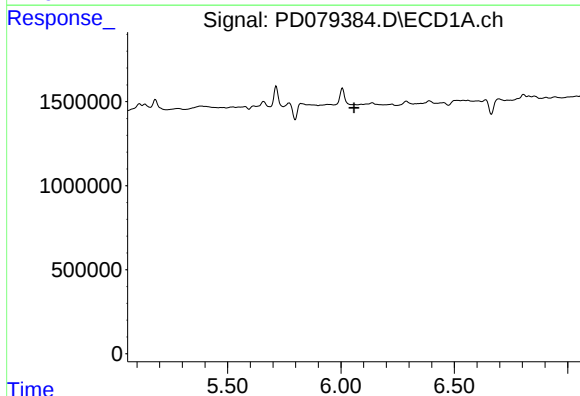
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



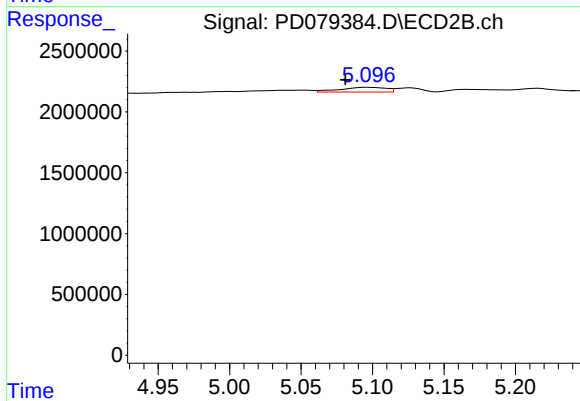
#10 trans-Chlordane

R.T.: 5.038 min
Delta R.T.: 0.022 min
Response: 302667
Conc: 0.11 ng/ml



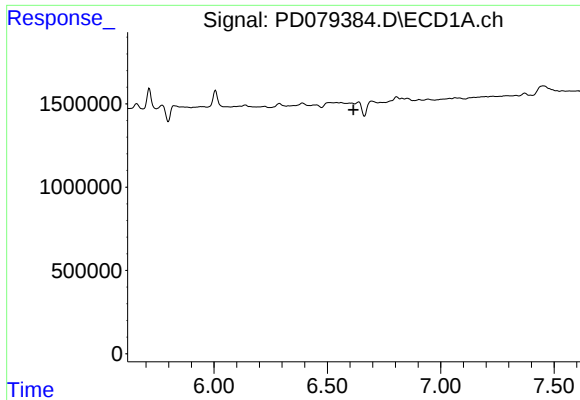
#11 cis-Chlordane

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



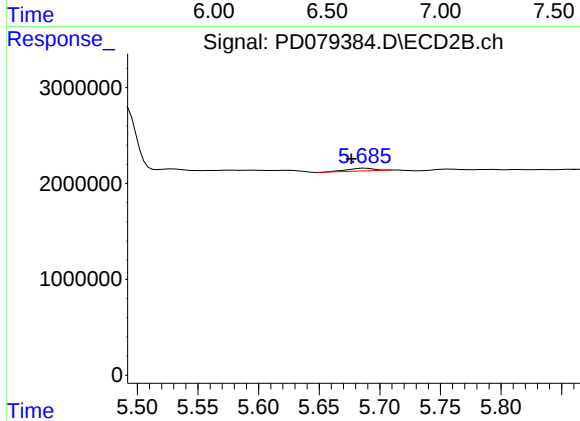
#11 cis-Chlordane

R.T.: 5.097 min
Delta R.T.: 0.016 min
Response: 860450
Conc: 0.30 ng/ml



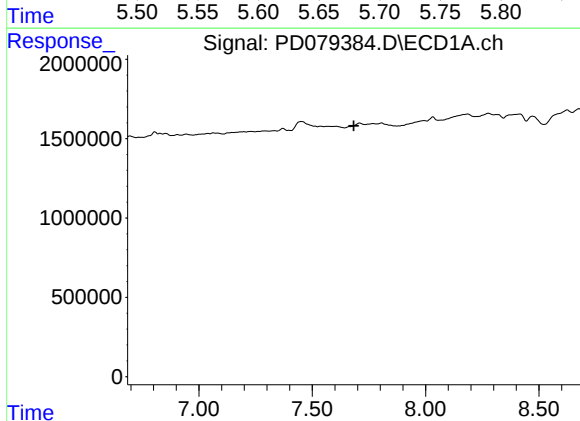
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.



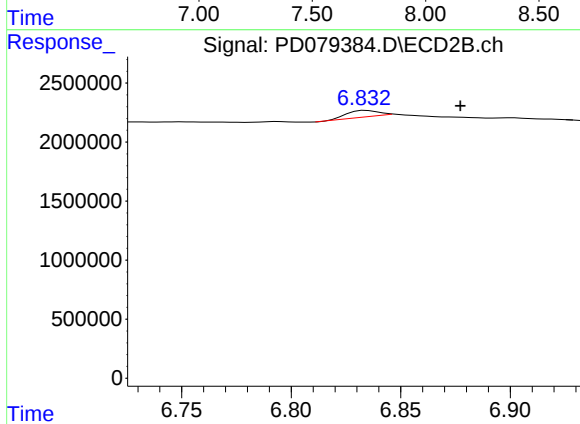
#14 Endrin

R.T.: 5.687 min
Delta R.T.: 0.011 min
Response: 475741
Conc: 0.19 ng/ml



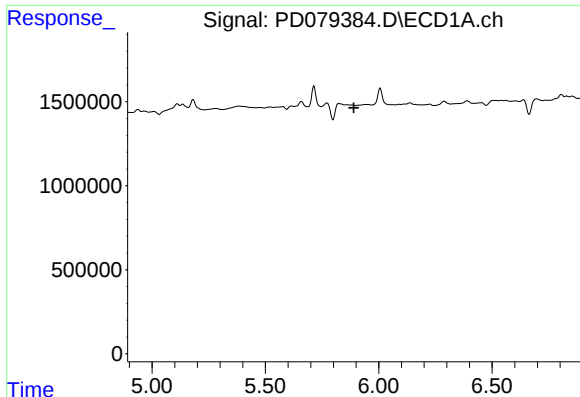
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.



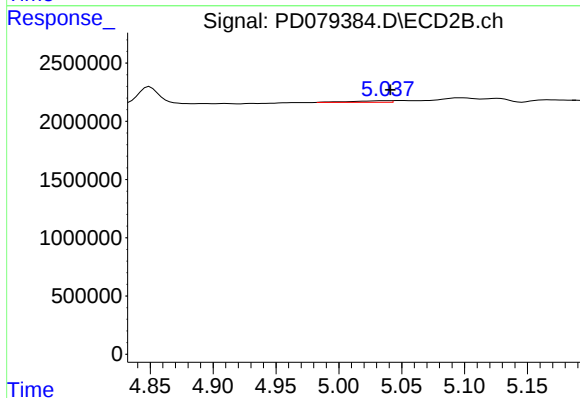
#21 Endrin ketone

R.T.: 6.834 min
Delta R.T.: -0.043 min
Response: 642932
Conc: 0.24 ng/ml



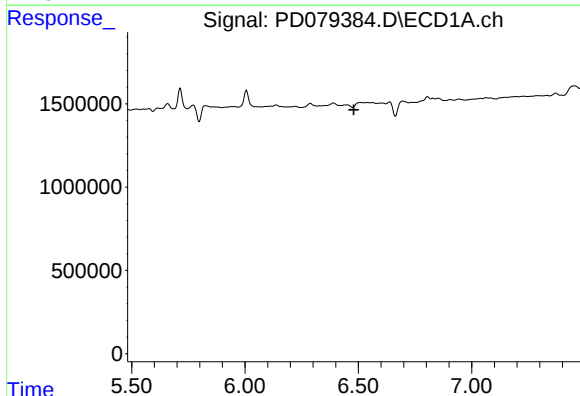
#22 Toxaphene-1

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



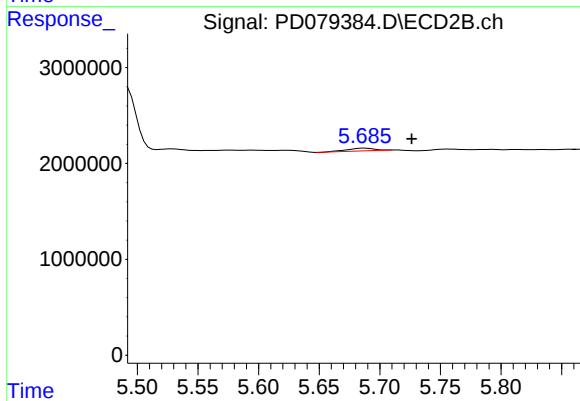
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: -0.003 min
Response: 302667
Conc: 19.60 ng/ml



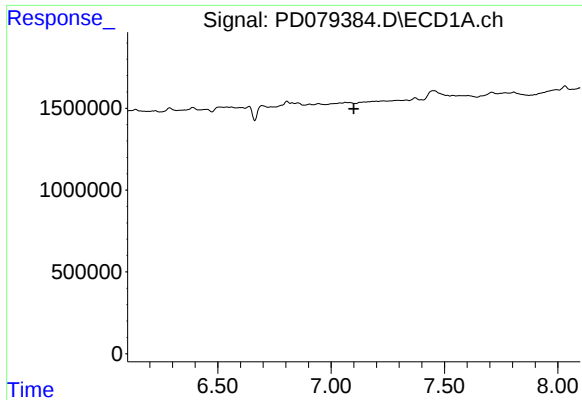
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



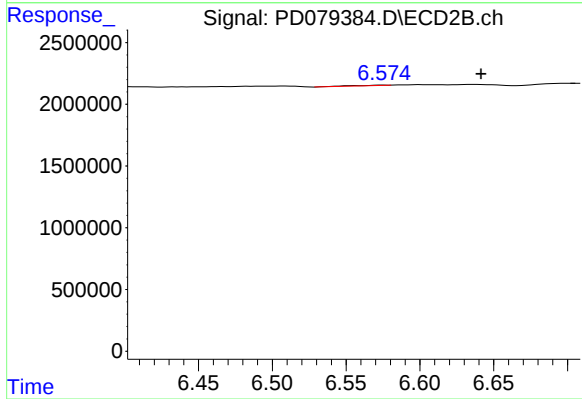
#23 Toxaphene-2

R.T.: 5.687 min
Delta R.T.: -0.039 min
Response: 475741
Conc: 28.96 ng/ml



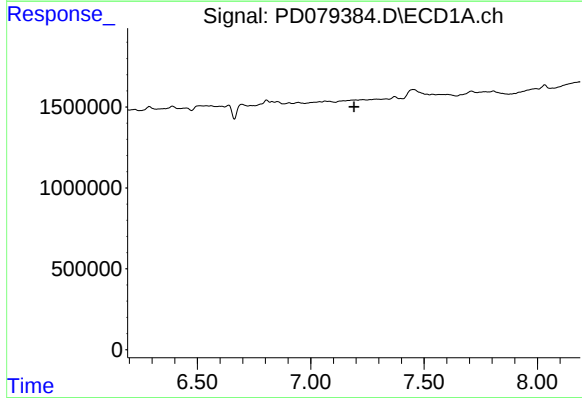
#24 Toxaphene-3

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



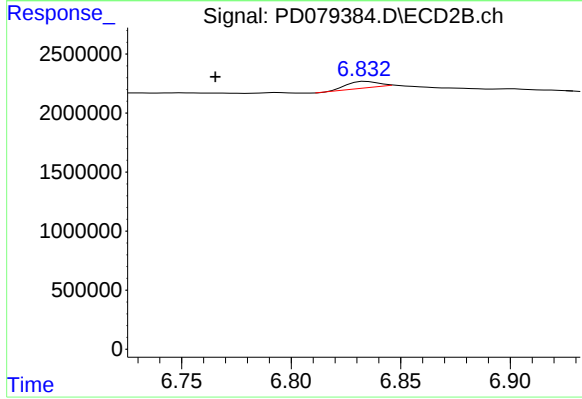
#24 Toxaphene-3

R.T.: 6.575 min
Delta R.T.: -0.066 min
Response: 61071
Conc: 1.17 ng/ml



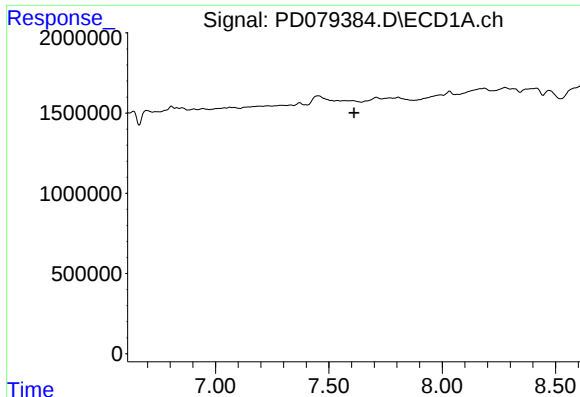
#25 Toxaphene-4

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



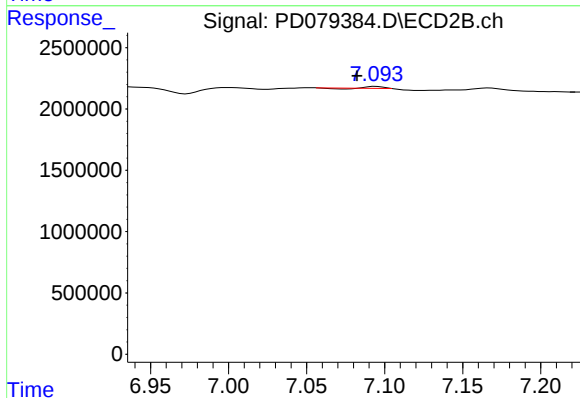
#25 Toxaphene-4

R.T.: 6.834 min
Delta R.T.: 0.069 min
Response: 642932
Conc: 8.95 ng/ml



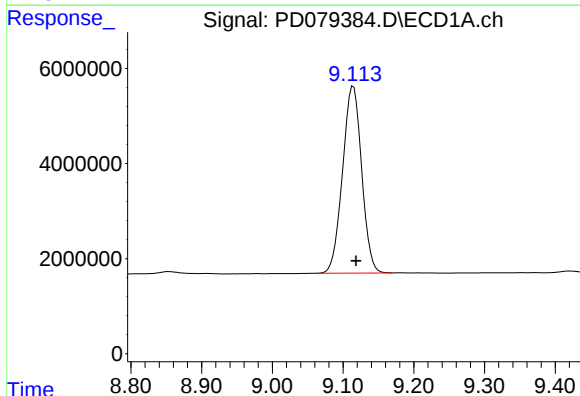
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



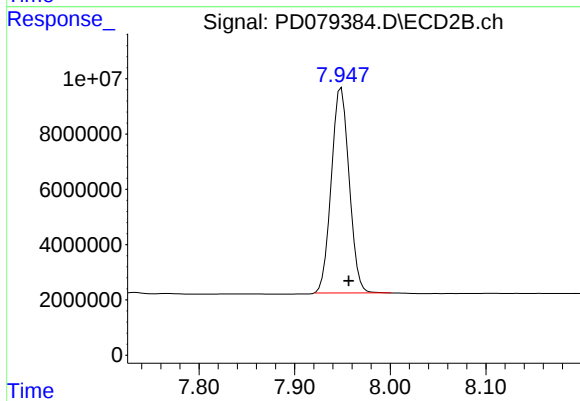
#26 Toxaphene-5

R.T.: 7.095 min
Delta R.T.: 0.012 min
Response: 71409
Conc: 2.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.004 min
Response: 73801312
Conc: 38.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: -0.008 min
Response: 96089027
Conc: 41.20 ng/ml