

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
 Data File : PD078080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 02:10
 Operator : AR\AJ
 Sample : PIBLK283
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 05:40:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

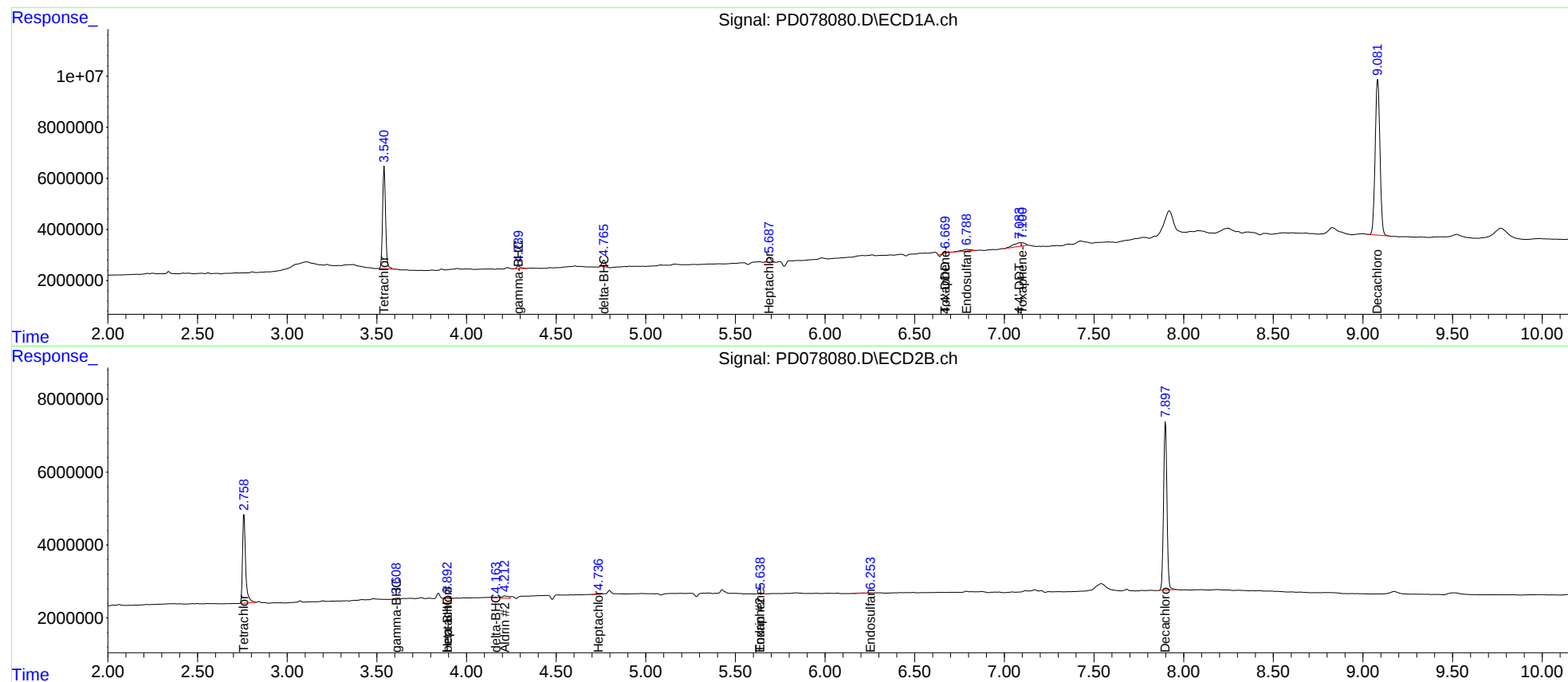
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.759	46041208	29187458	18.143	19.750
2)	SA Decachlor...	9.083	7.899	113.0E6	60689023	36.174	37.474
Target Compounds							
3)	MA gamma-BHC...	4.290f	3.609	1639011	236129	0.405	0.109 #
4)	MA Heptachlor	0.000	3.893f	0	339739	N.D.	0.153
5)	MB Aldrin	0.000	4.213	0	1664096	N.D.	0.742
6)	B beta-BHC	0.000	3.893	0	339739	N.D.	0.344
7)	B delta-BHC	4.767	4.163f	3401936	330646	0.847	0.148 #
8)	B Heptachlo...	5.688	4.737	2977442	218971	0.770	0.104 #
14)	MA Endrin	0.000	5.639	0	432324	N.D.	0.236
15)	B Endosulfa...	6.790	0.000	2422425	0	0.732	N.D. #
16)	A 4,4'-DDD	6.670f	0.000	350360	0	0.132	N.D. #
17)	MA 4,4'-DDT	7.085f	0.000	4363623	0	1.593	N.D. #
19)	B Endosulfa...	0.000	6.255f	0	234756	N.D.	0.142
23)	Toxaphene-2	0.000	5.639	0	432324	N.D.	35.851
24)	Toxaphene-3	6.670	0.000	350360	0	15.178	N.D. #
25)	Toxaphene-4	7.101f	0.000	2003116	0	27.878	N.D. #

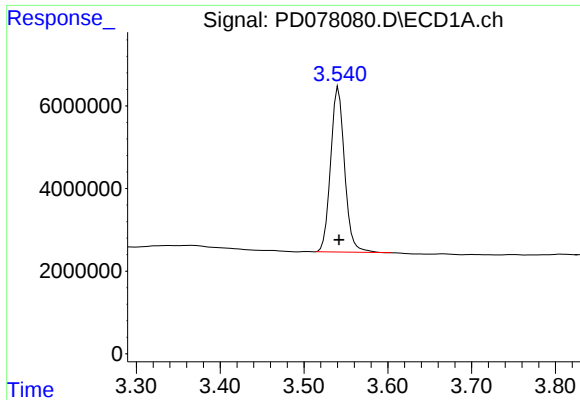
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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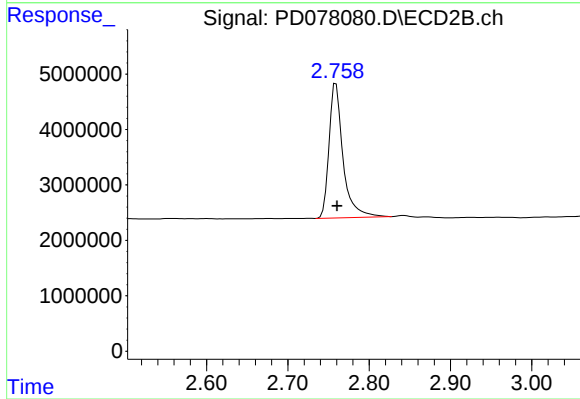
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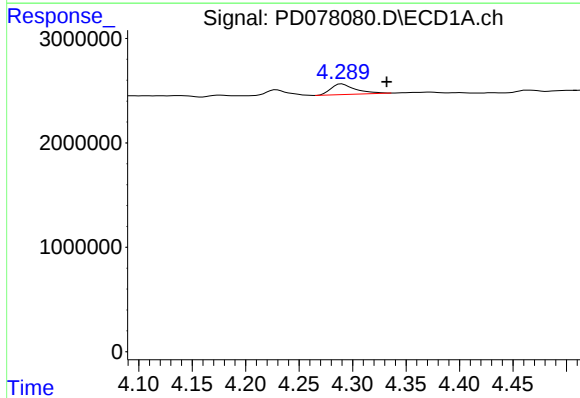
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 46041208
Conc: 18.14 ng/ml



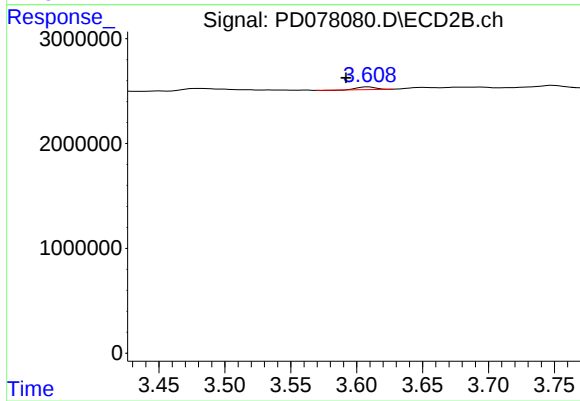
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.001 min
Response: 29187458
Conc: 19.75 ng/ml



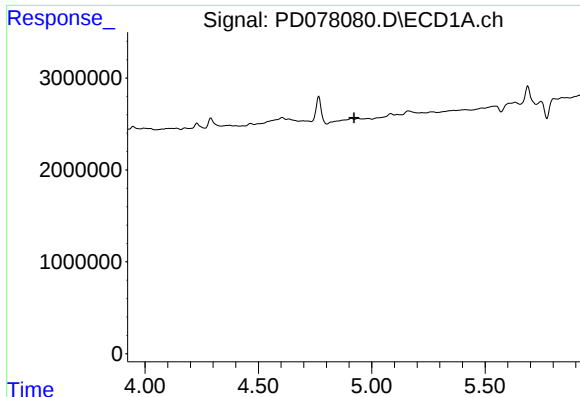
#3 gamma-BHC (Lindane)

R.T.: 4.290 min
Delta R.T.: -0.042 min
Response: 1639011
Conc: 0.41 ng/ml



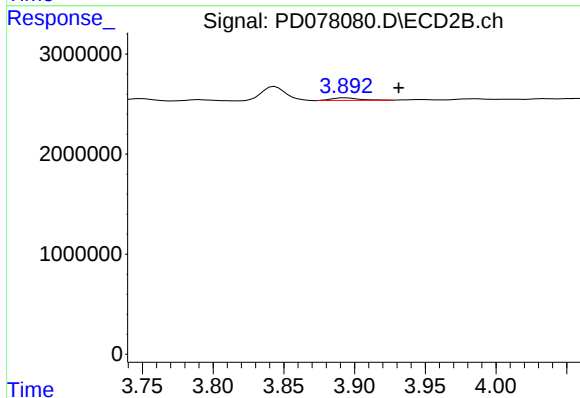
#3 gamma-BHC (Lindane)

R.T.: 3.609 min
Delta R.T.: 0.017 min
Response: 236129
Conc: 0.11 ng/ml



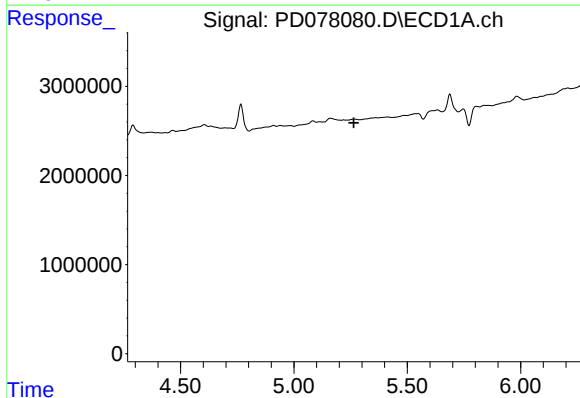
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



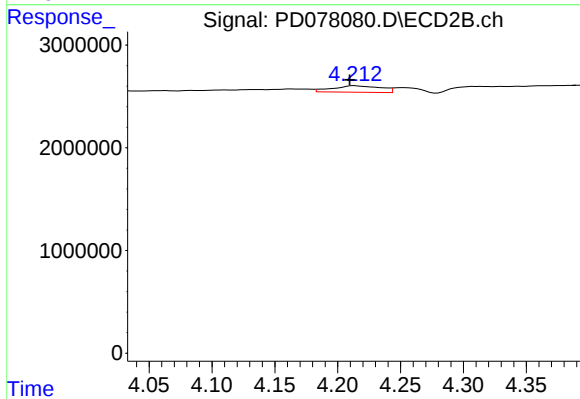
#4 Heptachlor

R.T.: 3.893 min
Delta R.T.: -0.038 min
Response: 339739
Conc: 0.15 ng/ml



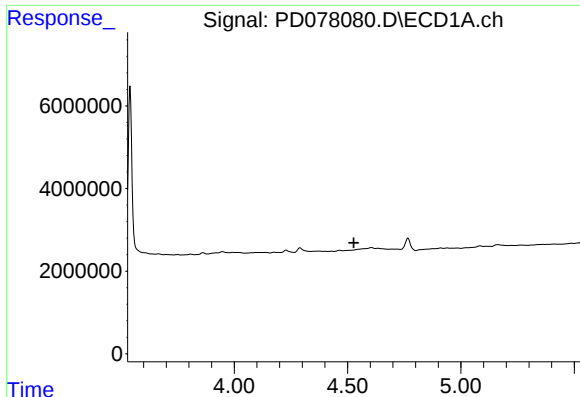
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



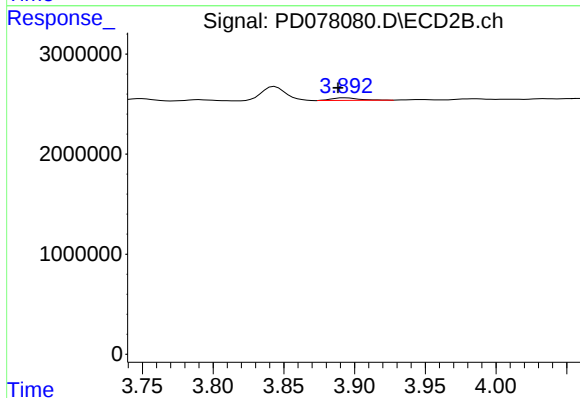
#5 Aldrin

R.T.: 4.213 min
Delta R.T.: 0.004 min
Response: 1664096
Conc: 0.74 ng/ml



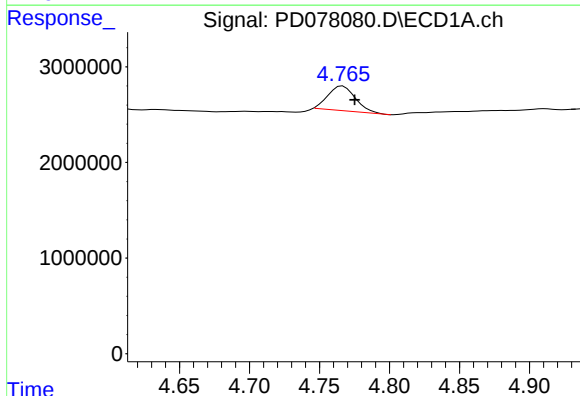
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.



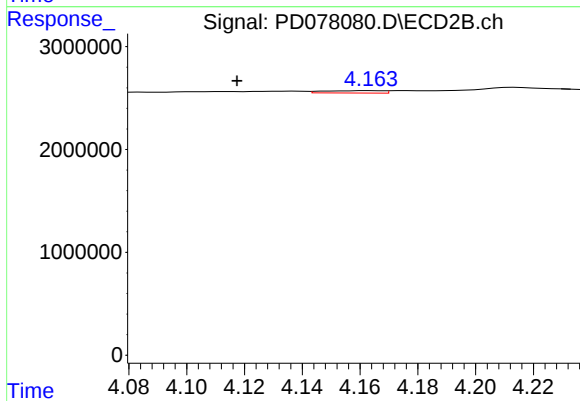
#6 beta-BHC

R.T.: 3.893 min
Delta R.T.: 0.005 min
Response: 339739
Conc: 0.34 ng/ml



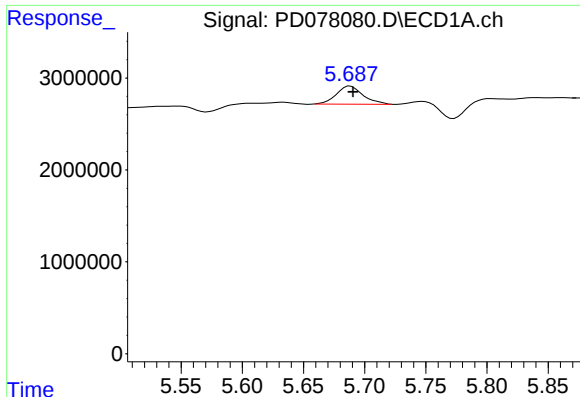
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.009 min
Response: 3401936
Conc: 0.85 ng/ml



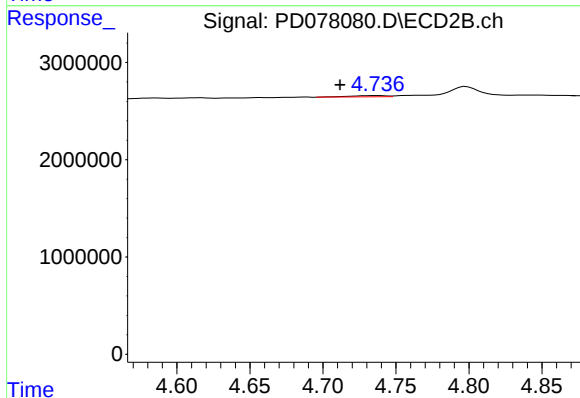
#7 delta-BHC

R.T.: 4.163 min
Delta R.T.: 0.046 min
Response: 330646
Conc: 0.15 ng/ml



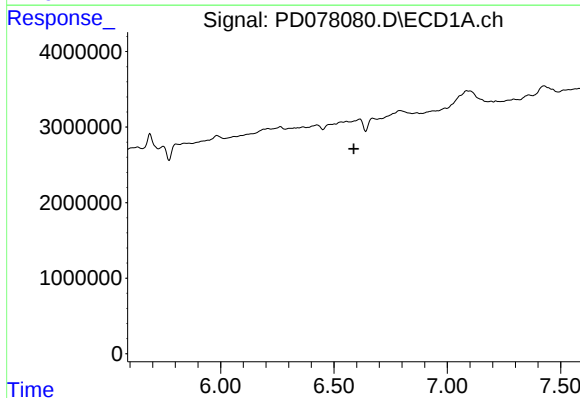
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 2977442
Conc: 0.77 ng/ml



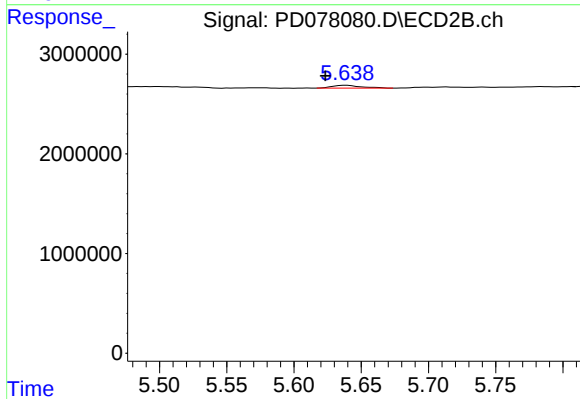
#8 Heptachlor epoxide

R.T.: 4.737 min
Delta R.T.: 0.025 min
Response: 218971
Conc: 0.10 ng/ml



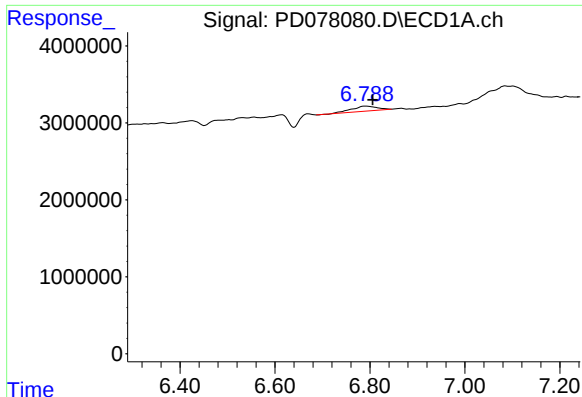
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



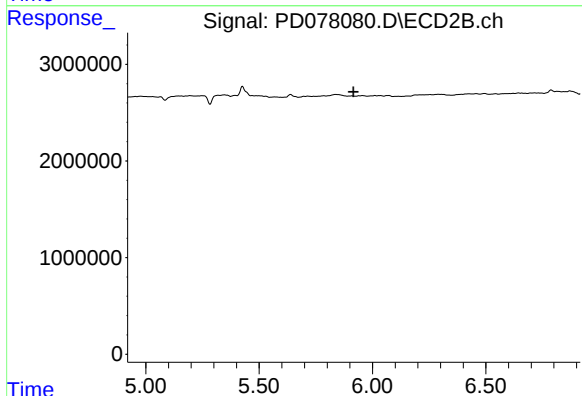
#14 Endrin

R.T.: 5.639 min
Delta R.T.: 0.015 min
Response: 432324
Conc: 0.24 ng/ml



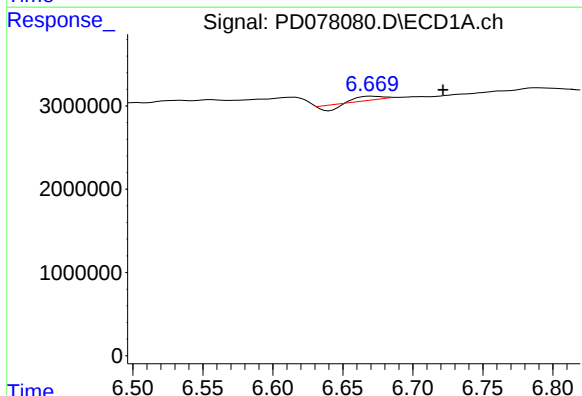
#15 Endosulfan II

R.T.: 6.790 min
Delta R.T.: -0.016 min
Response: 2422425
Conc: 0.73 ng/ml



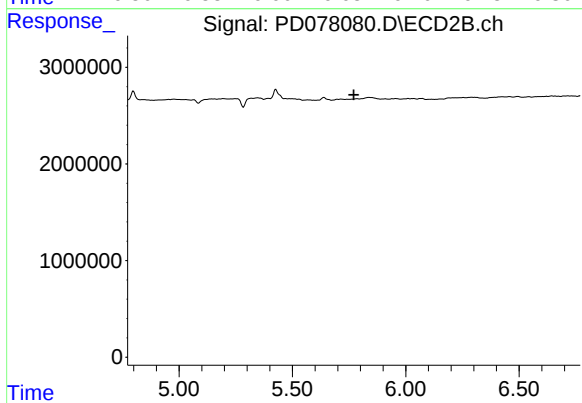
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



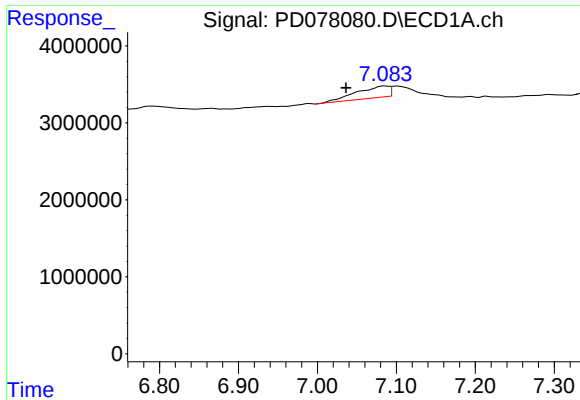
#16 4,4'-DDD

R.T.: 6.670 min
Delta R.T.: -0.051 min
Response: 350360
Conc: 0.13 ng/ml



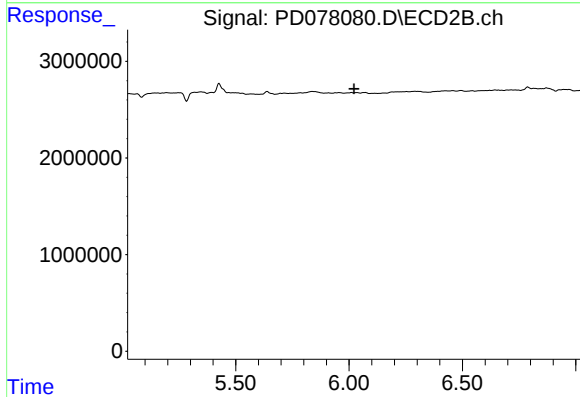
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



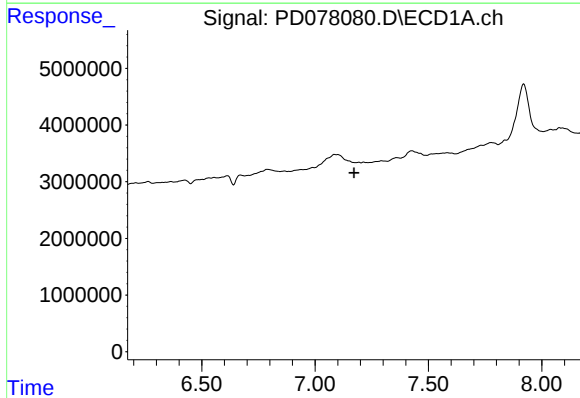
#17 4,4'-DDT

R.T.: 7.085 min
Delta R.T.: 0.049 min
Response: 4363623
Conc: 1.59 ng/ml



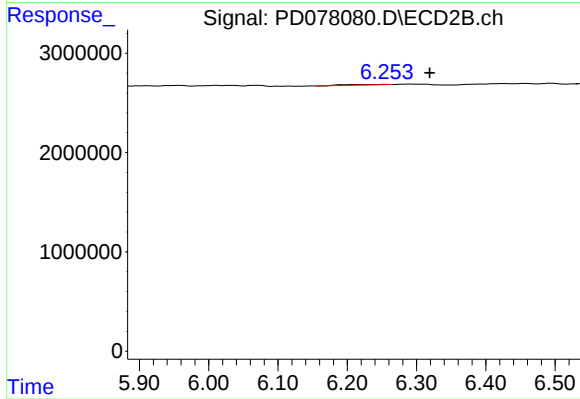
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.



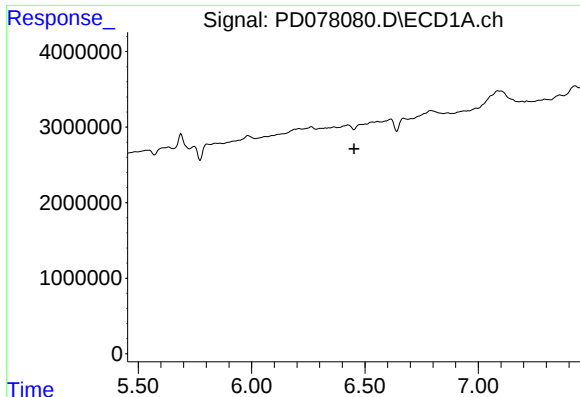
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



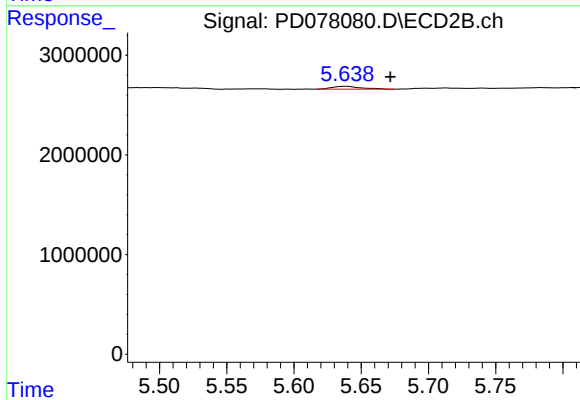
#19 Endosulfan Sulfate

R.T.: 6.255 min
Delta R.T.: -0.064 min
Response: 234756
Conc: 0.14 ng/ml



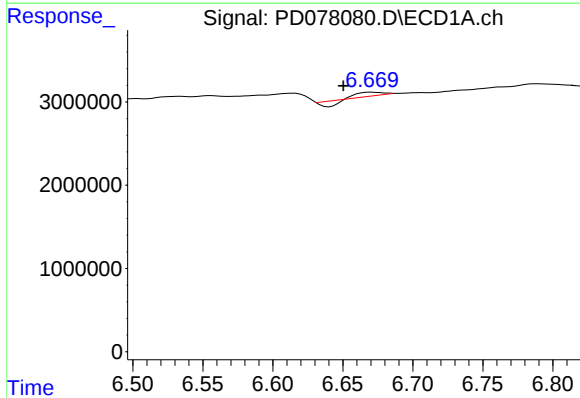
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.



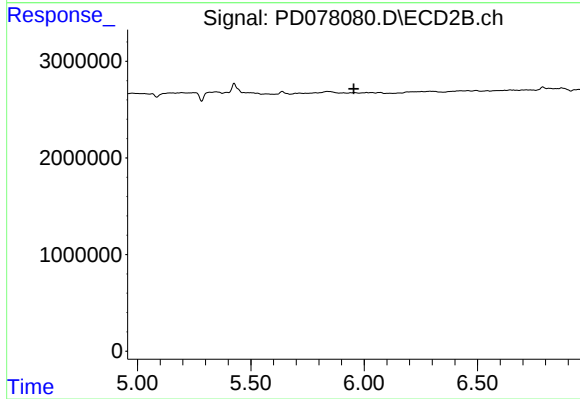
#23 Toxaphene-2

R.T.: 5.639 min
Delta R.T.: -0.033 min
Response: 432324
Conc: 35.85 ng/ml



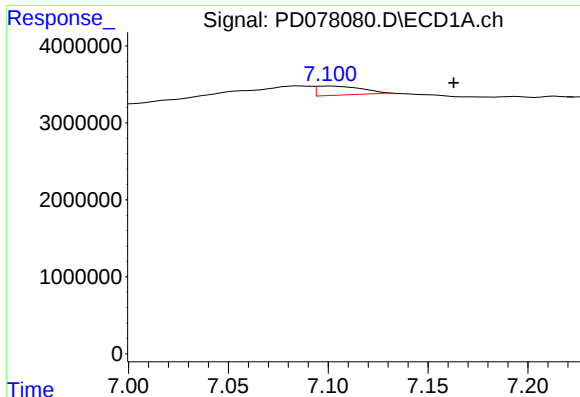
#24 Toxaphene-3

R.T.: 6.670 min
Delta R.T.: 0.020 min
Response: 350360
Conc: 15.18 ng/ml



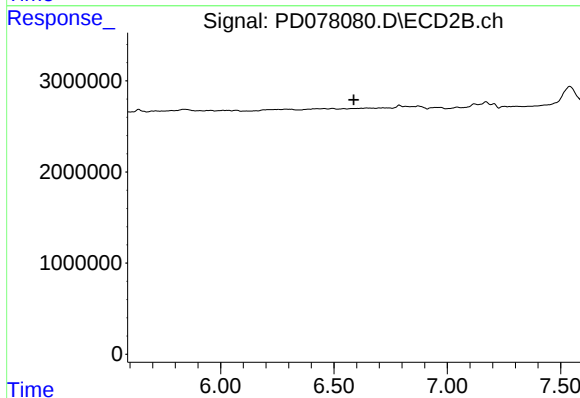
#24 Toxaphene-3

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



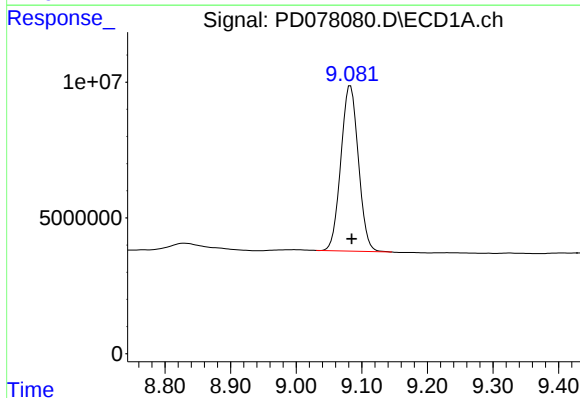
#25 Toxaphene-4

R.T.: 7.101 min
Delta R.T.: -0.062 min
Response: 2003116
Conc: 27.88 ng/ml



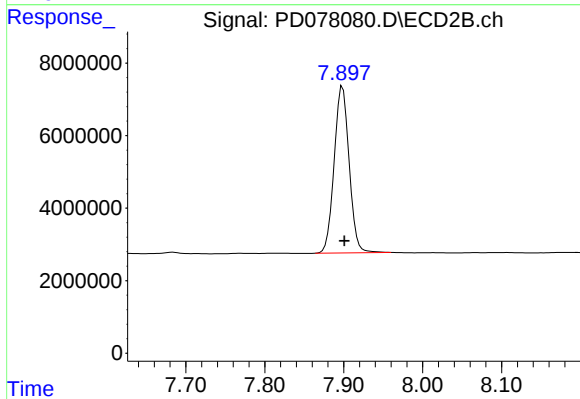
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 113005572
Conc: 36.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 60689023
Conc: 37.47 ng/ml