

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 19:36
 Operator : AR\AJ
 Sample : PIBLK017
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:13:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

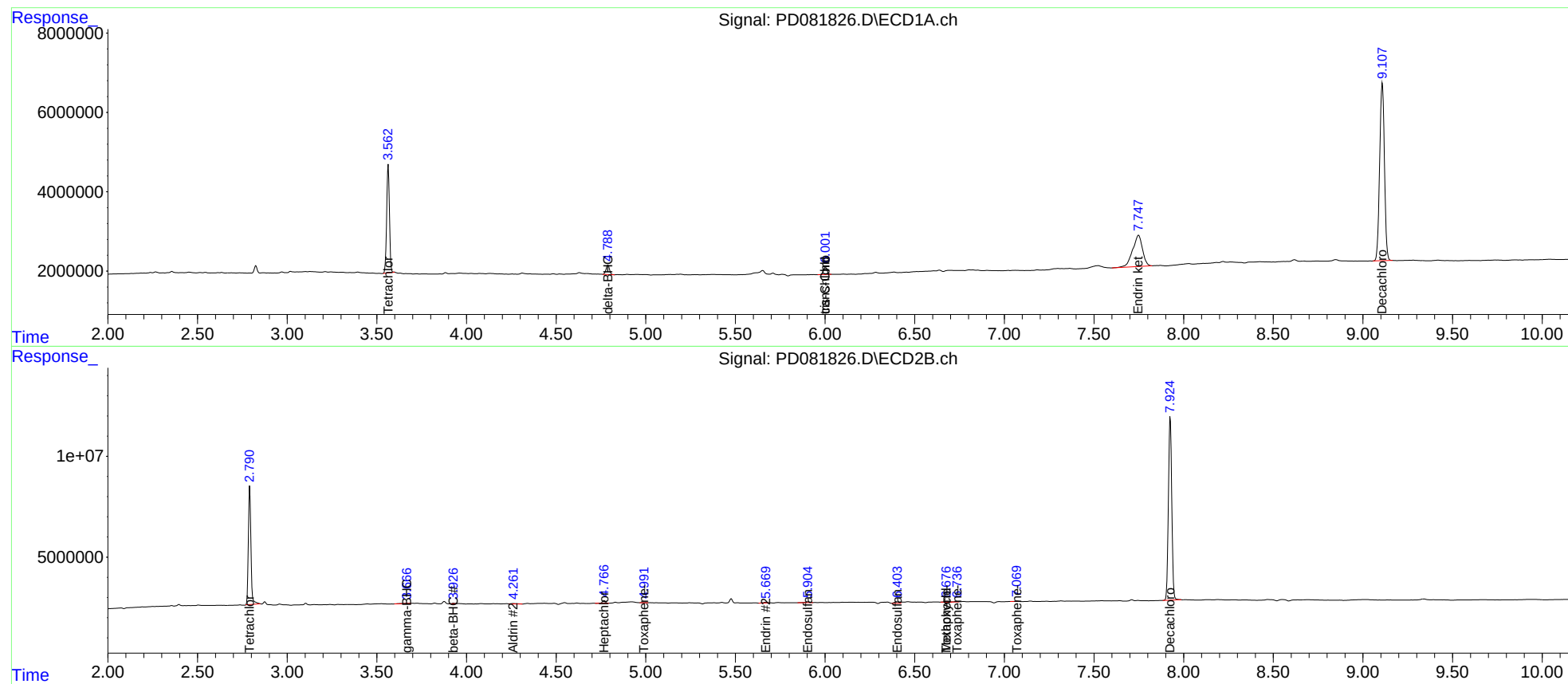
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.791	29502214	58005871	21.580	23.661
27)	SA Decachlor...	9.108	7.925	83217382	118.6E6	43.132	47.826
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	126296	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.669f	0	477761	N.D.	0.132
4)	MA Heptachlor	0.000	3.928f	0	276000	N.D.	<MDL
5)	MB Aldrin	0.000	4.262	0	588854	N.D.	0.174
6)	B beta-BHC	0.000	3.928	0	276000	N.D.	0.163
7)	B delta-BHC	4.789	0.000	3209342	0	1.355	N.D. #
8)	B Heptachlo...	5.652f	4.768	-913710	1613239	N.D.	0.503
10)	B trans-Chl...	6.002	4.992	2531106	174421	1.156	<MDL #
11)	B cis-Chlor...	6.002f	4.992f	2531106	174421	1.124	<MDL #
14)	MA Endrin	0.000	5.670	0	546845	N.D.	0.190
15)	B Endosulfa...	0.000	5.905f	0	662624	N.D.	0.235
19)	B Endosulfa...	0.000	6.405f	0	1557479	N.D.	0.581
20)	A Methoxychlor	0.000	6.677f	0	230961	N.D.	0.173
21)	B Endrin ke...	7.749f	0.000	30141353	0	15.588	N.D. #
22)	Toxaphene-1	0.000	4.992	0	174421	N.D.	10.653
24)	Toxaphene-3	0.000	6.677f	0	230961	N.D.	3.946
25)	Toxaphene-4	0.000	6.738	0	165850	N.D.	2.084
26)	Toxaphene-5	0.000	7.070	0	109333	N.D.	3.372

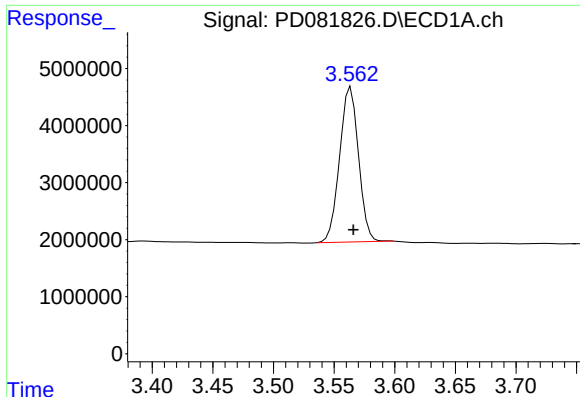
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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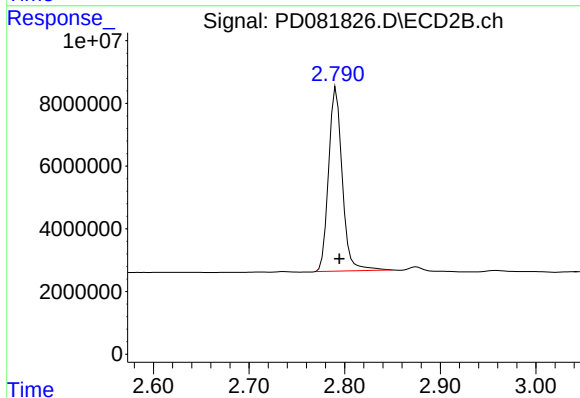
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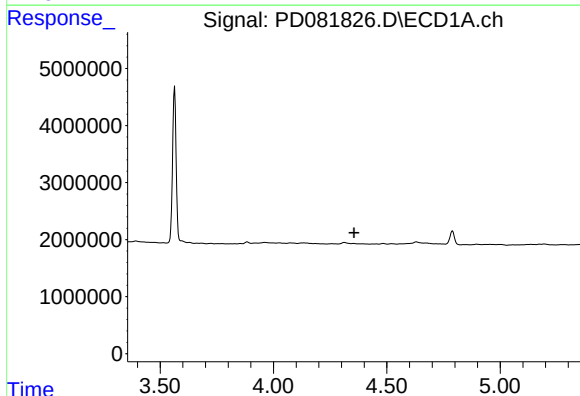
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 29502214
Conc: 21.58 ng/ml



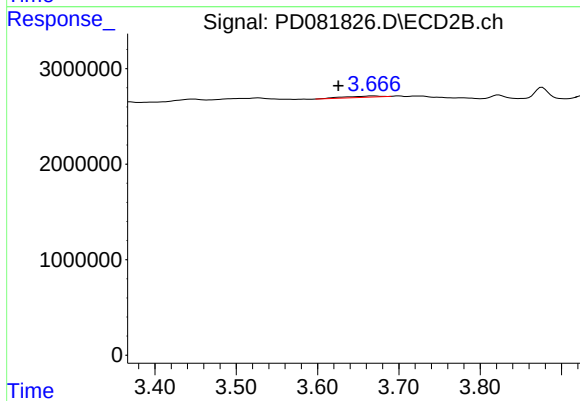
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 58005871
Conc: 23.66 ng/ml



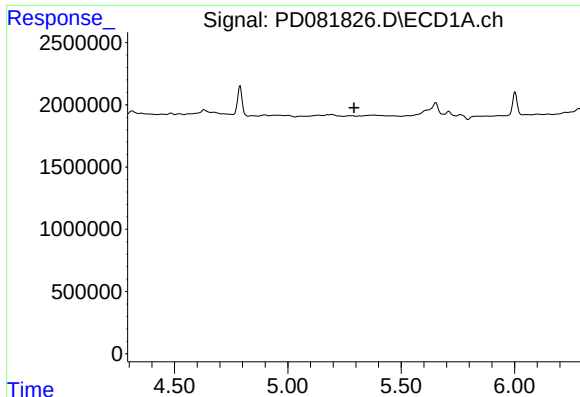
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



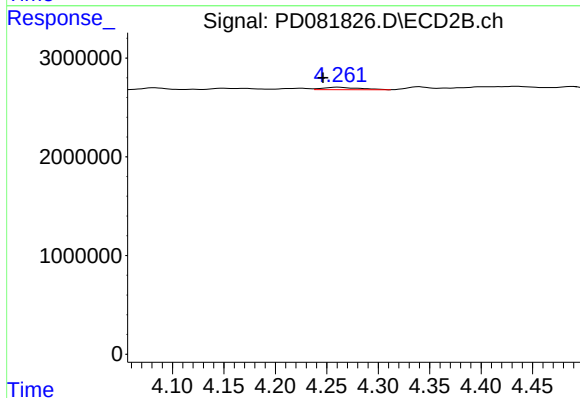
#3 gamma-BHC (Lindane)

R.T.: 3.669 min
Delta R.T.: 0.043 min
Response: 477761
Conc: 0.13 ng/ml



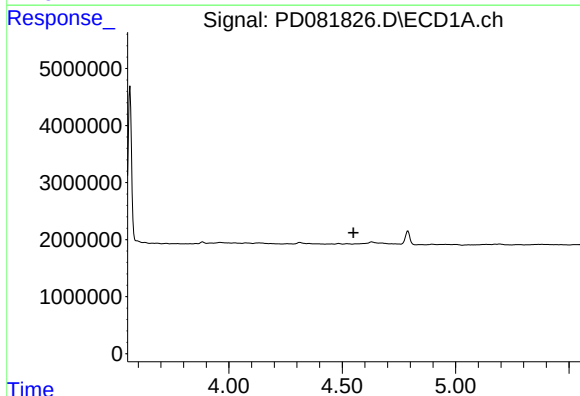
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



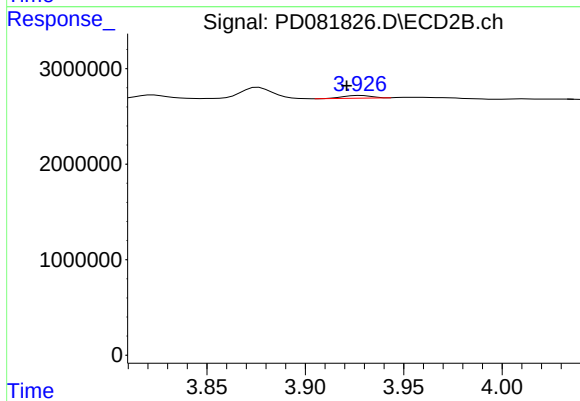
#5 Aldrin

R.T.: 4.262 min
Delta R.T.: 0.016 min
Response: 588854
Conc: 0.17 ng/ml



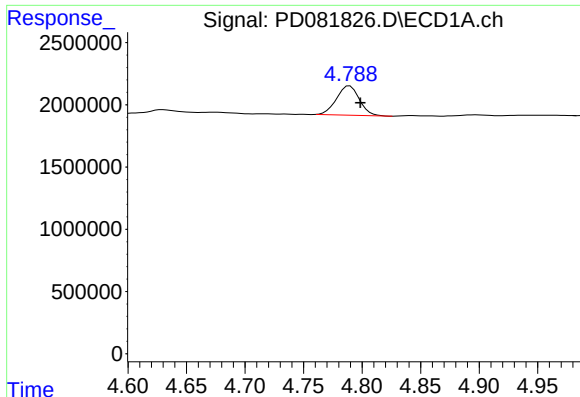
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



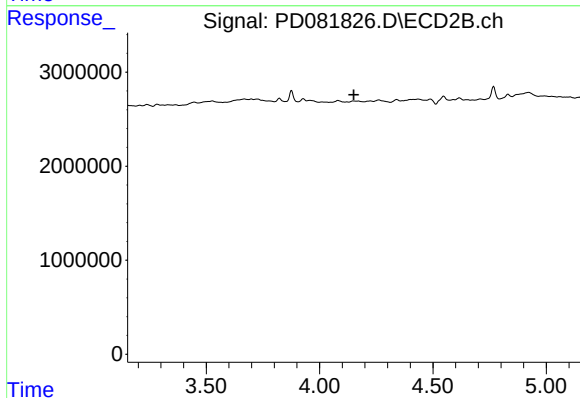
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 276000
Conc: 0.16 ng/ml



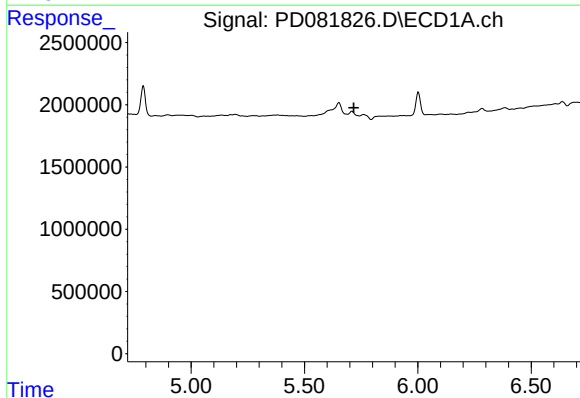
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: -0.009 min
Response: 3209342
Conc: 1.36 ng/ml



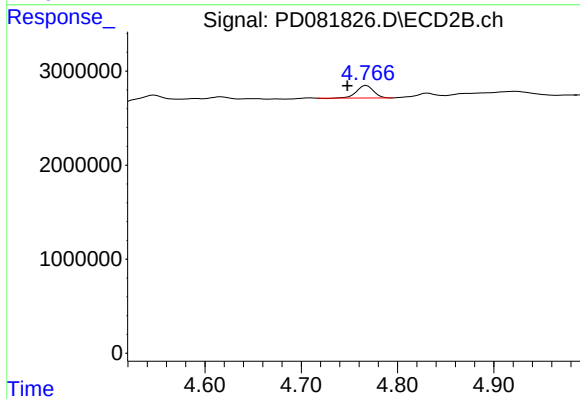
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



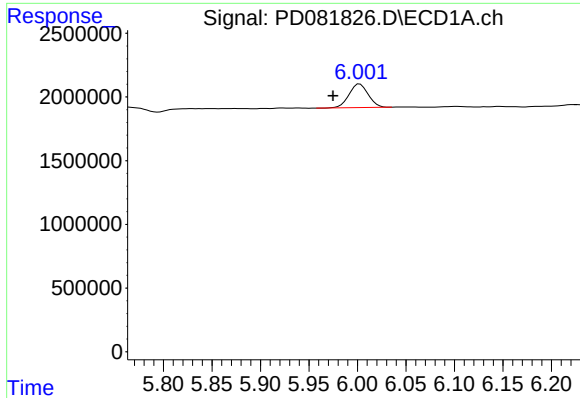
#8 Heptachlor epoxide

R.T.: 5.652 min
Delta R.T.: -0.066 min
Response: -913710
Conc: N.D.



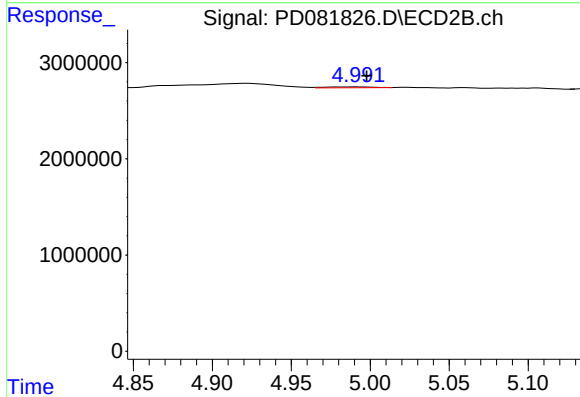
#8 Heptachlor epoxide

R.T.: 4.768 min
Delta R.T.: 0.020 min
Response: 1613239
Conc: 0.50 ng/ml



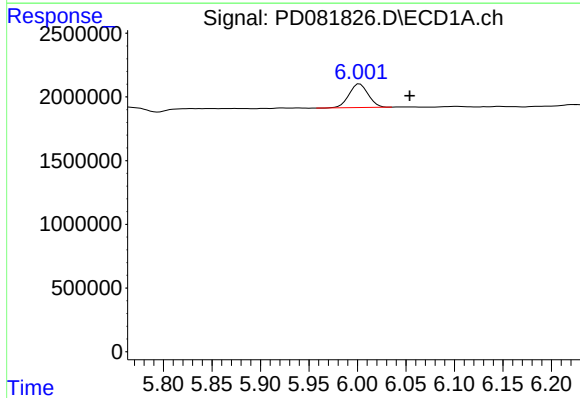
#10 trans-Chlordane

R.T.: 6.002 min
Delta R.T.: 0.027 min
Response: 2531106
Conc: 1.16 ng/ml



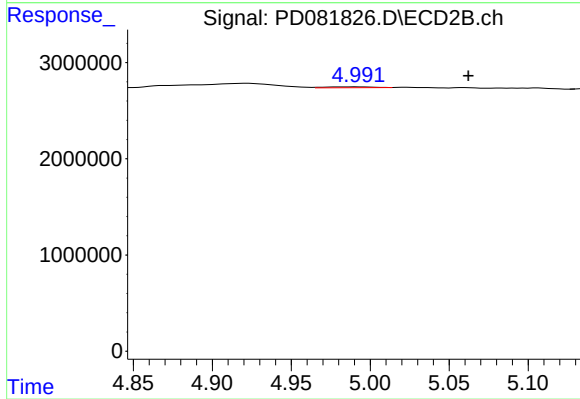
#10 trans-Chlordane

R.T.: 4.992 min
Delta R.T.: -0.005 min
Response: 174421
Conc: N.D.



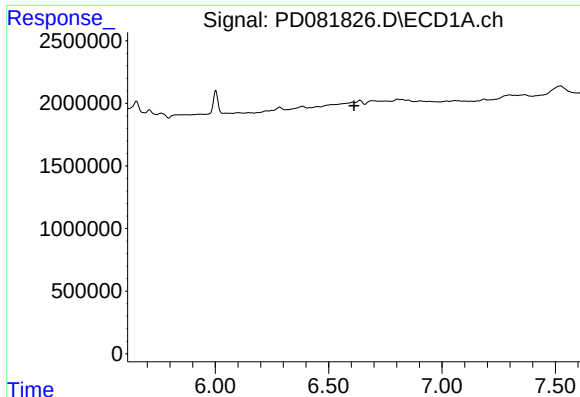
#11 cis-Chlordane

R.T.: 6.002 min
Delta R.T.: -0.052 min
Response: 2531106
Conc: 1.12 ng/ml



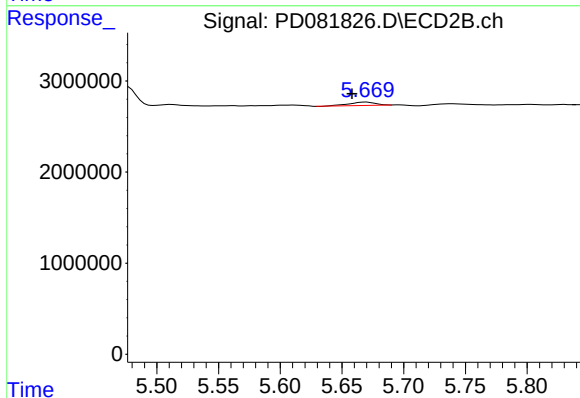
#11 cis-Chlordane

R.T.: 4.992 min
Delta R.T.: -0.070 min
Response: 174421
Conc: N.D.



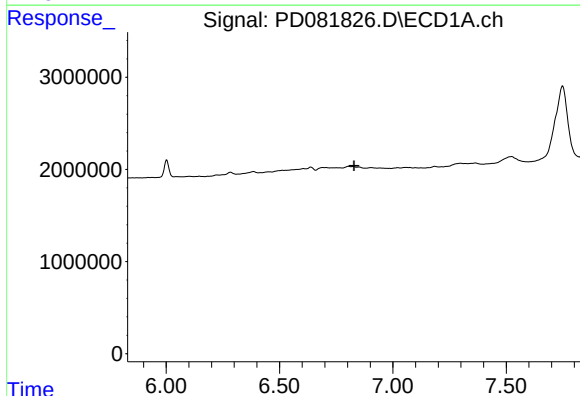
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



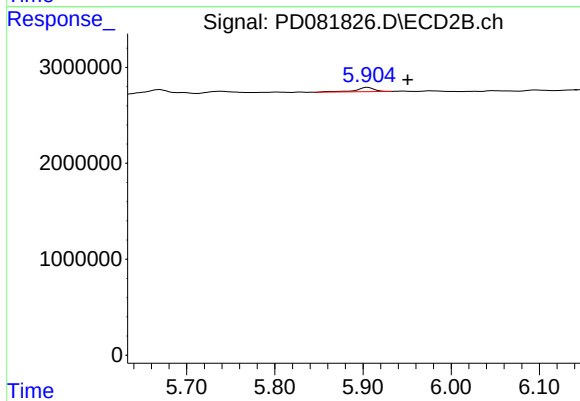
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 546845
Conc: 0.19 ng/ml



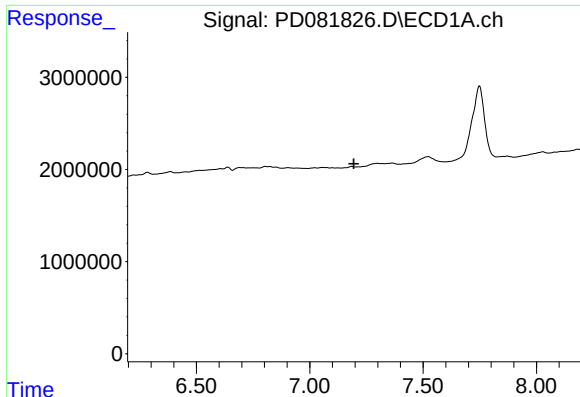
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



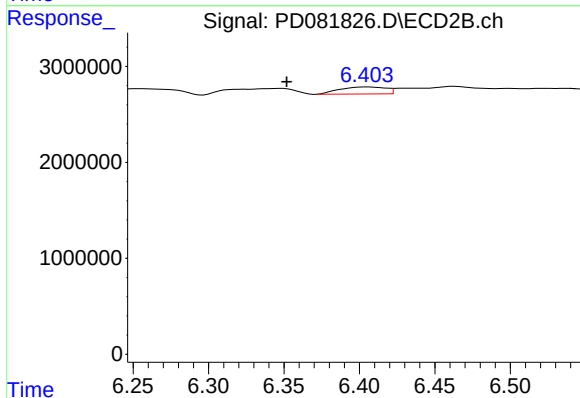
#15 Endosulfan II

R.T.: 5.905 min
Delta R.T.: -0.045 min
Response: 662624
Conc: 0.23 ng/ml



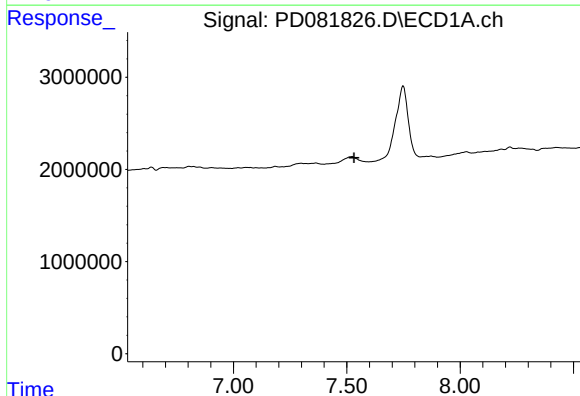
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



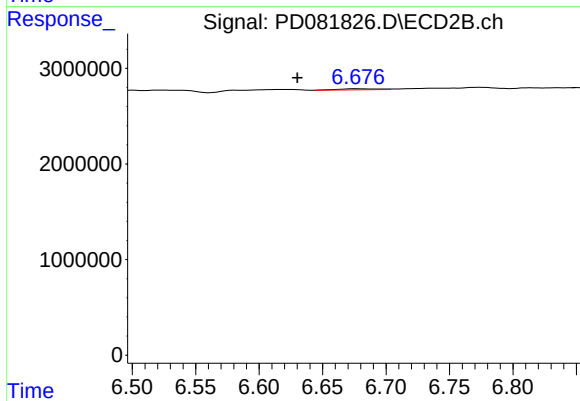
#19 Endosulfan Sulfate

R.T.: 6.405 min
Delta R.T.: 0.053 min
Response: 1557479
Conc: 0.58 ng/ml



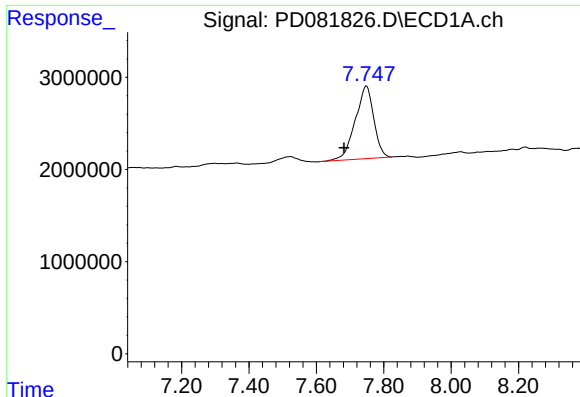
#20 Methoxychlor

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



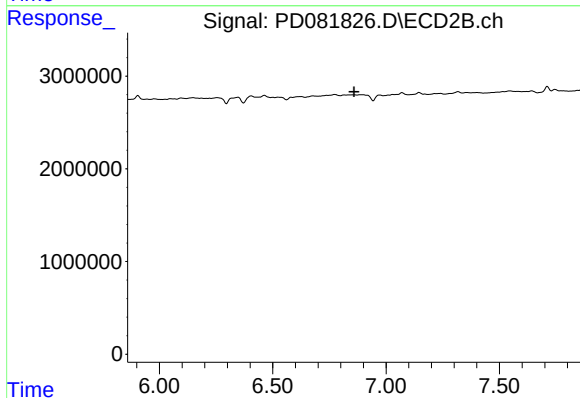
#20 Methoxychlor

R.T.: 6.677 min
Delta R.T.: 0.047 min
Response: 230961
Conc: 0.17 ng/ml



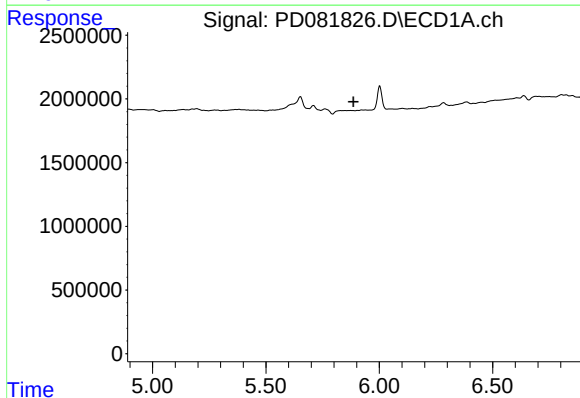
#21 Endrin ketone

R.T.: 7.749 min
Delta R.T.: 0.067 min
Response: 30141353
Conc: 15.59 ng/ml



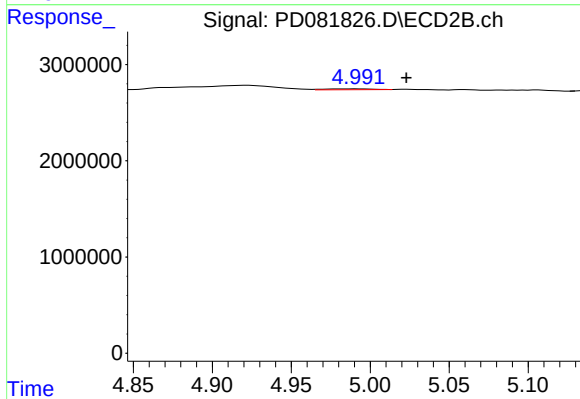
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



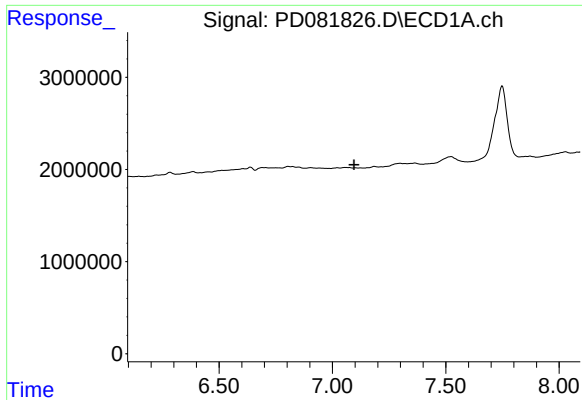
#22 Toxaphene-1

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



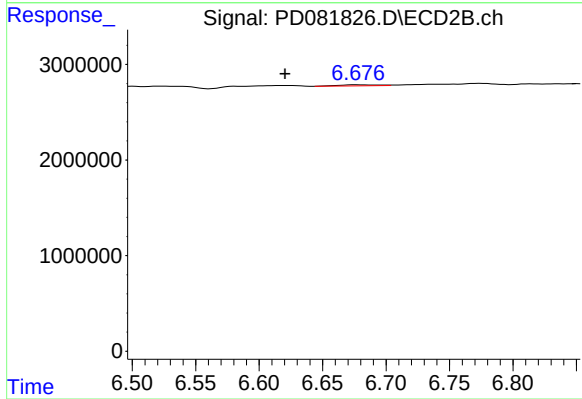
#22 Toxaphene-1

R.T.: 4.992 min
Delta R.T.: -0.031 min
Response: 174421
Conc: 10.65 ng/ml



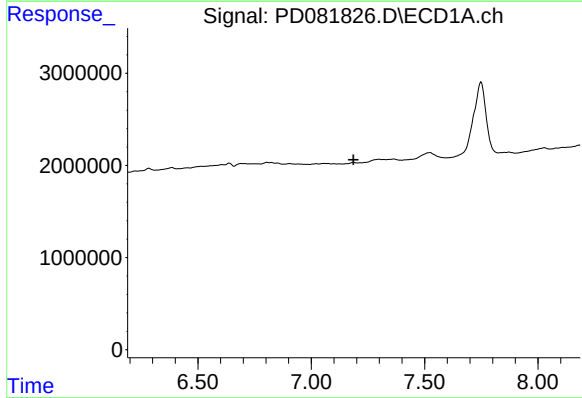
#24 Toxaphene-3

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



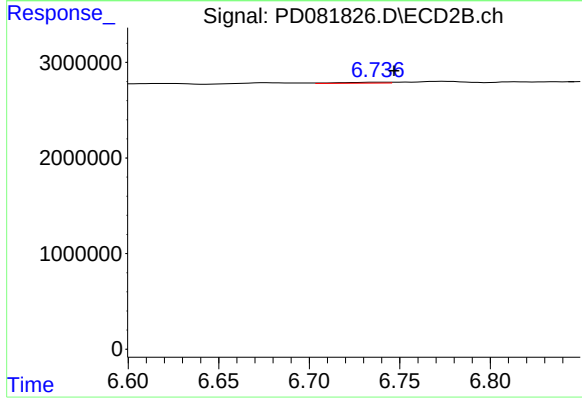
#24 Toxaphene-3

R.T.: 6.677 min
Delta R.T.: 0.057 min
Response: 230961
Conc: 3.95 ng/ml



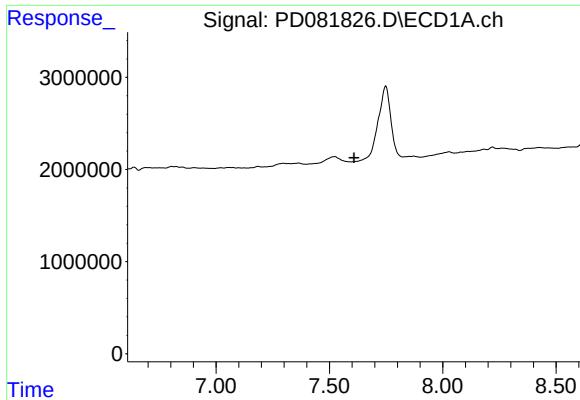
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



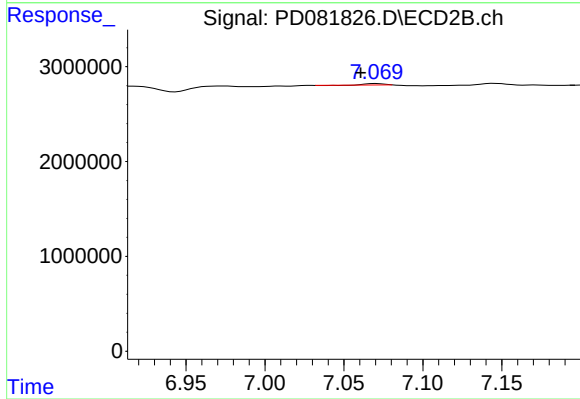
#25 Toxaphene-4

R.T.: 6.738 min
Delta R.T.: -0.009 min
Response: 165850
Conc: 2.08 ng/ml



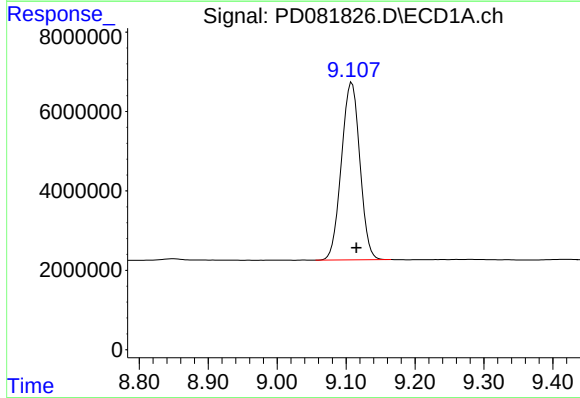
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



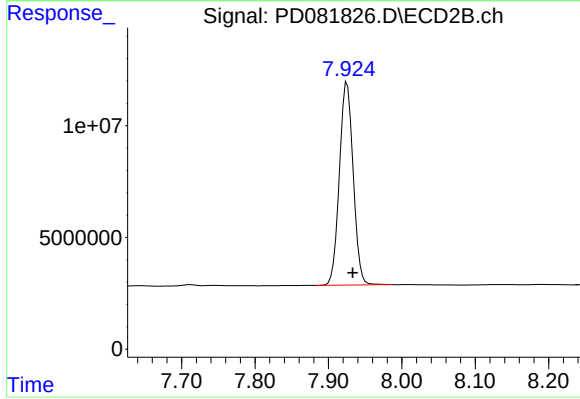
#26 Toxaphene-5

R.T.: 7.070 min
Delta R.T.: 0.010 min
Response: 109333
Conc: 3.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.006 min
Response: 83217382
Conc: 43.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.007 min
Response: 118642605
Conc: 47.83 ng/ml