

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 22:43
 Operator : AR\AJ
 Sample : PIBLK018
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:05:40 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

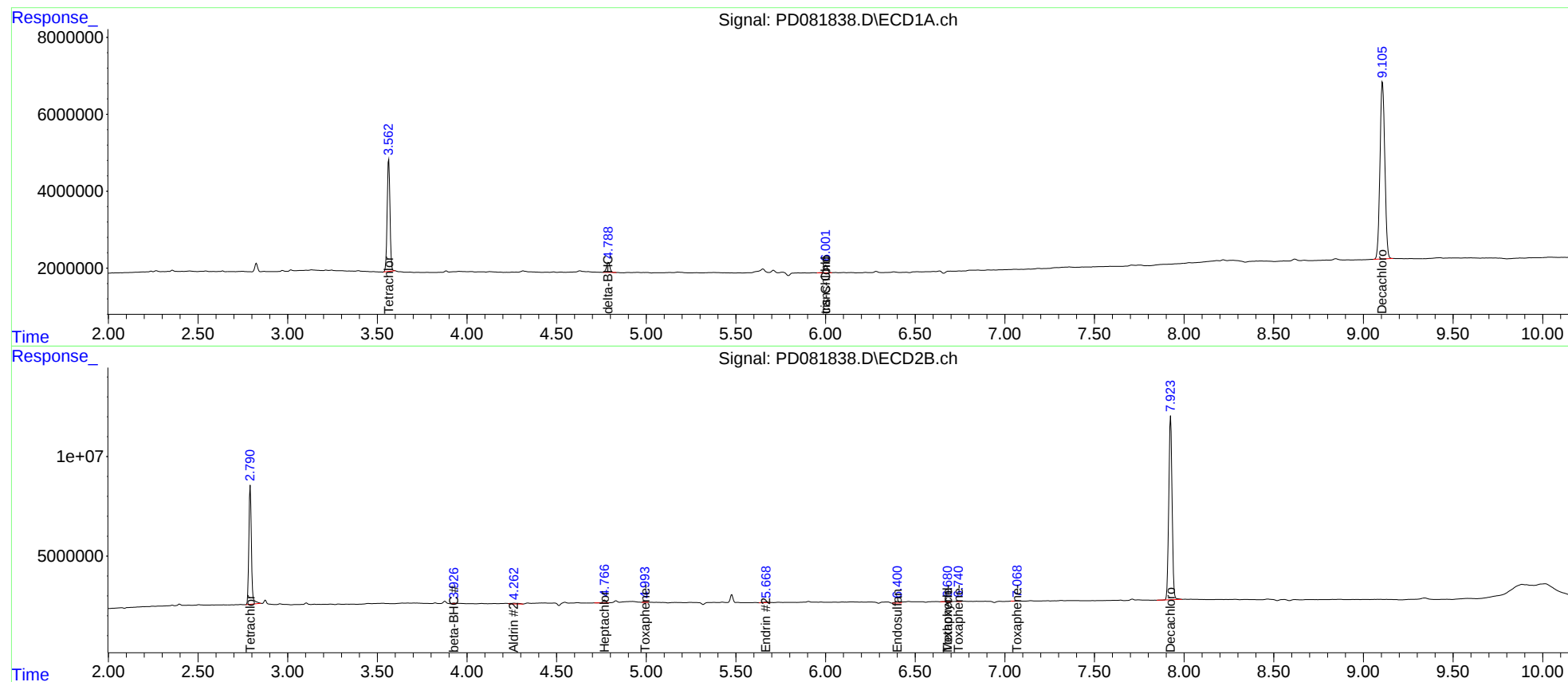
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.791	31649589	58971299	23.150	24.055
27)	SA Decachlor...	9.107	7.925	86584085	118.8E6	44.877	47.882
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	168527	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.641	0	312055	N.D.	<MDL
4)	MA Heptachlor	0.000	3.928f	0	319688	N.D.	<MDL
5)	MB Aldrin	0.000	4.263	0	1214306	N.D.	0.359
6)	B beta-BHC	0.000	3.928	0	319688	N.D.	0.189
7)	B delta-BHC	4.789	0.000	3468672	0	1.465	N.D. #
8)	B Heptachlo...	0.000	4.768	0	1548992	N.D.	0.483
10)	B trans-Chl...	6.002	4.994	2729441	115469	1.247	<MDL #
11)	B cis-Chlor...	6.002f	4.994f	2729441	115469	1.212	<MDL #
12)	B 4,4'-DDE	0.000	5.246	0	257450	N.D.	<MDL
14)	MA Endrin	0.000	5.670	0	600319	N.D.	0.209
15)	B Endosulfa...	0.000	5.974	0	153329	N.D.	<MDL
19)	B Endosulfa...	0.000	6.402f	0	1604909	N.D.	0.598
20)	A Methoxychlor	0.000	6.683f	0	273569	N.D.	0.205
22)	Toxaphene-1	0.000	4.994	0	115469	N.D.	7.053
24)	Toxaphene-3	0.000	6.683f	0	273569	N.D.	4.674
25)	Toxaphene-4	0.000	6.742	0	128707	N.D.	1.617
26)	Toxaphene-5	0.000	7.070	0	102214	N.D.	3.152

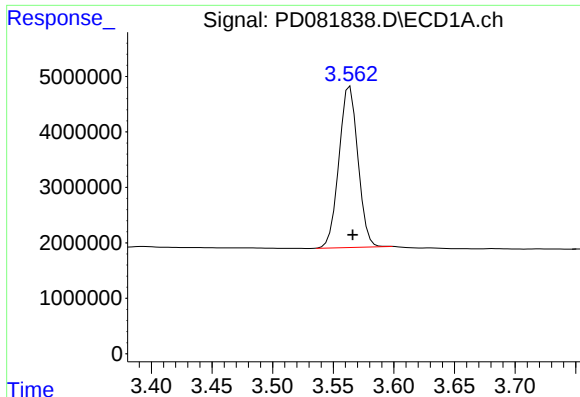
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

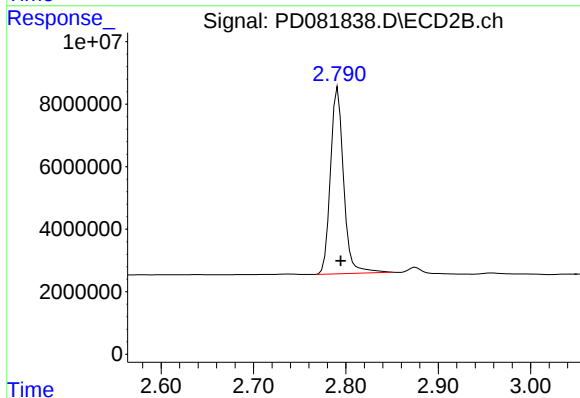
Volume Inj. : 1 µl
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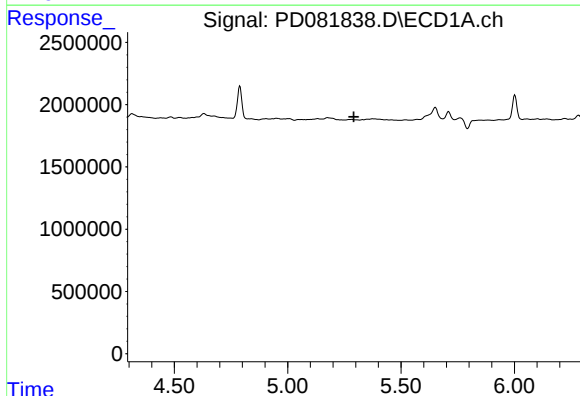
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 31649589
Conc: 23.15 ng/ml



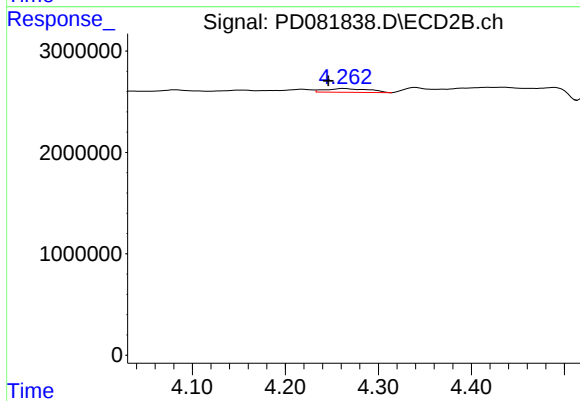
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 58971299
Conc: 24.05 ng/ml



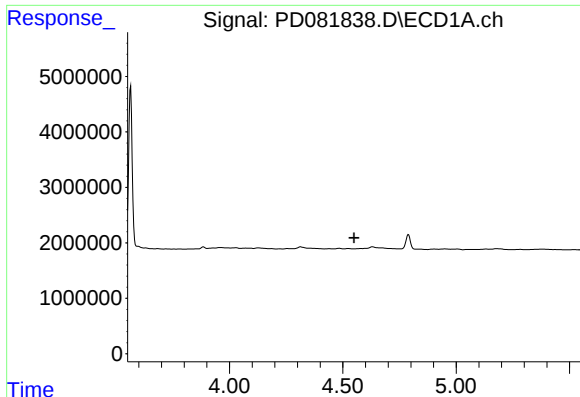
#5 Aldrin

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



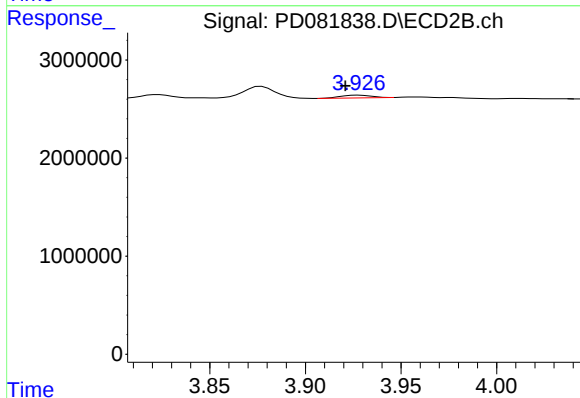
#5 Aldrin

R.T.: 4.263 min
Delta R.T.: 0.017 min
Response: 1214306
Conc: 0.36 ng/ml



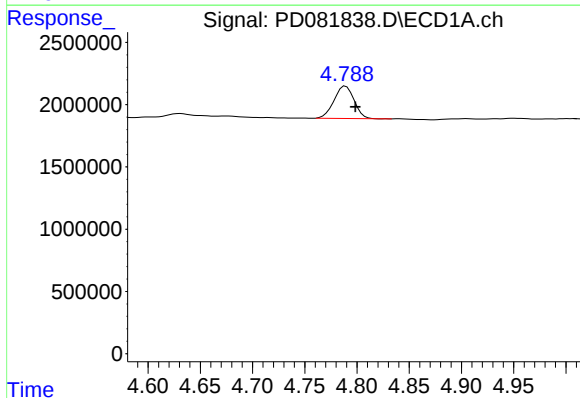
#6 beta-BHC

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



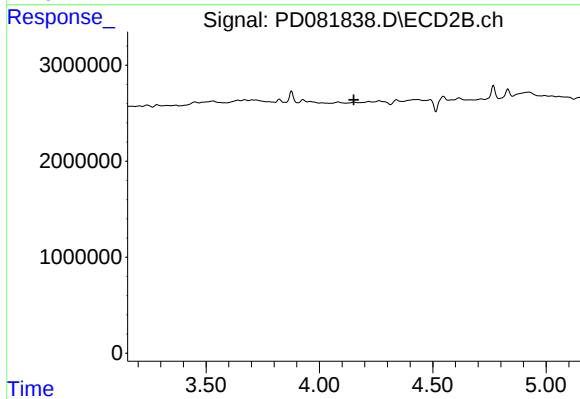
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 319688
Conc: 0.19 ng/ml



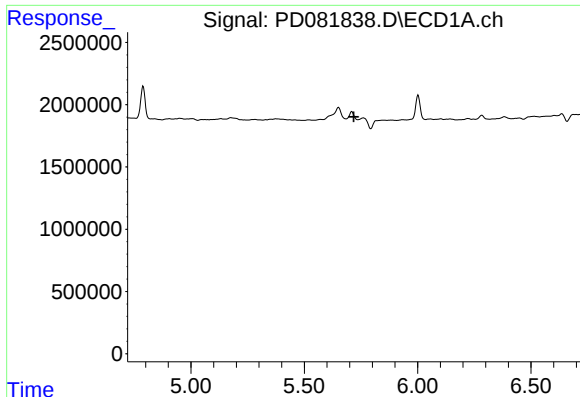
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: -0.009 min
Response: 3468672
Conc: 1.46 ng/ml



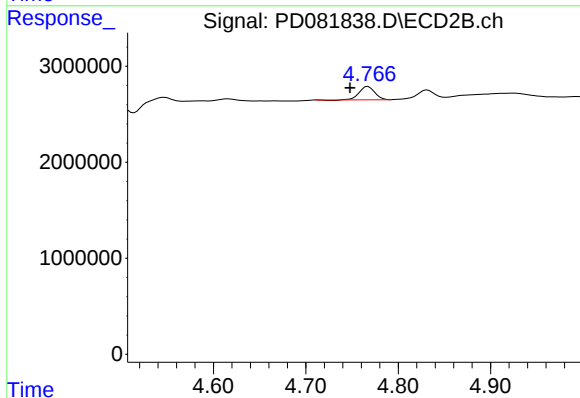
#7 delta-BHC

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



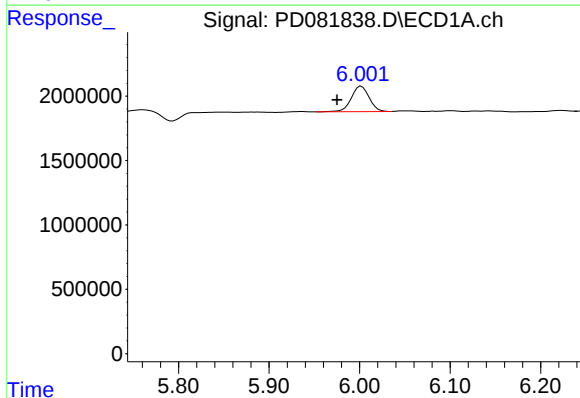
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.



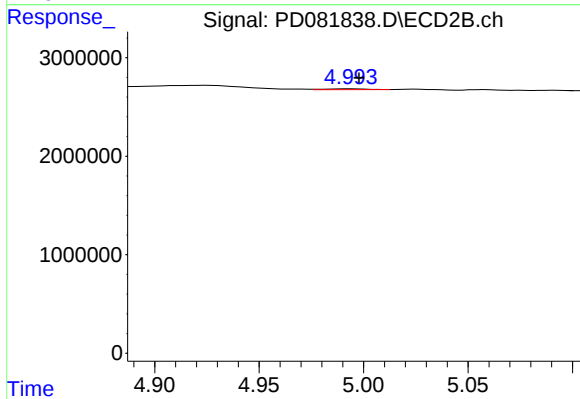
#8 Heptachlor epoxide

R.T.: 4.768 min
Delta R.T.: 0.020 min
Response: 1548992
Conc: 0.48 ng/ml



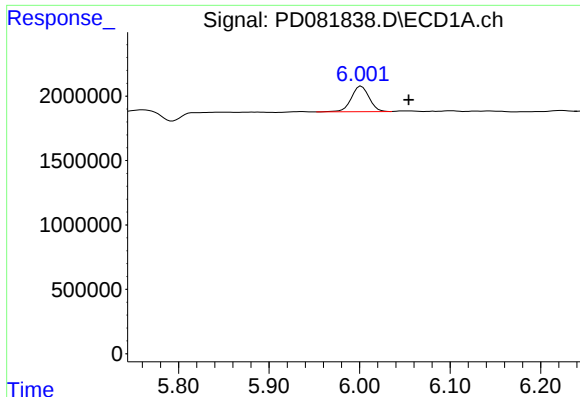
#10 trans-Chlordane

R.T.: 6.002 min
Delta R.T.: 0.027 min
Response: 2729441
Conc: 1.25 ng/ml



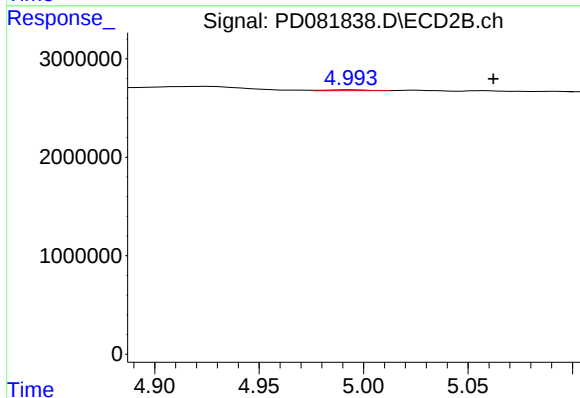
#10 trans-Chlordane

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 115469
Conc: N.D.



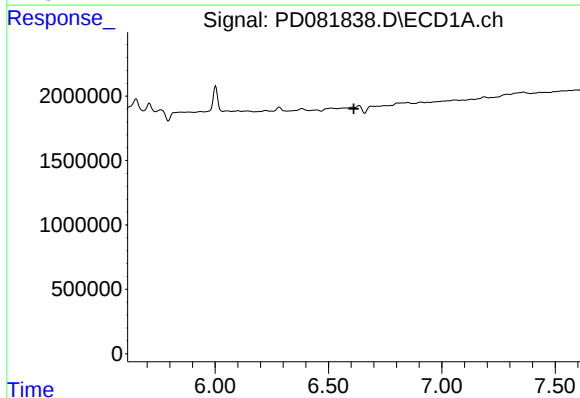
#11 cis-Chlordane

R.T.: 6.002 min
Delta R.T.: -0.052 min
Response: 2729441
Conc: 1.21 ng/ml



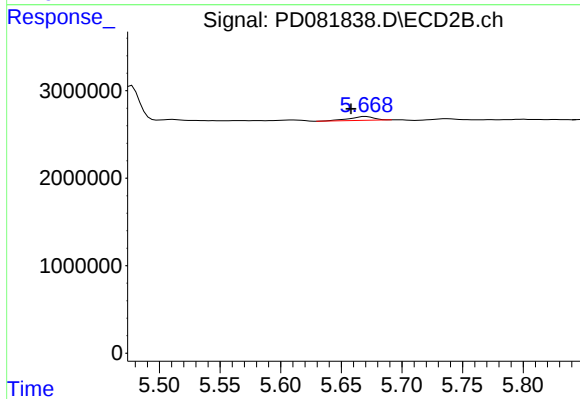
#11 cis-Chlordane

R.T.: 4.994 min
Delta R.T.: -0.068 min
Response: 115469
Conc: N.D.



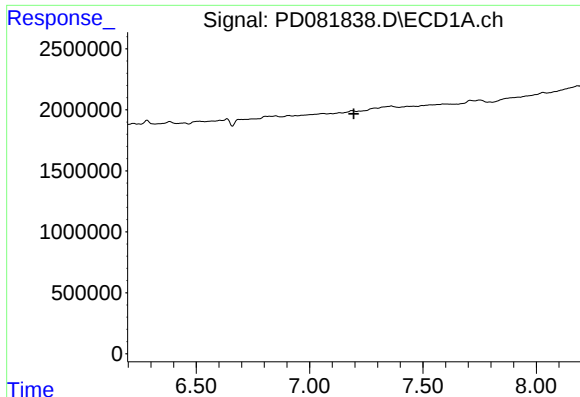
#14 Endrin

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



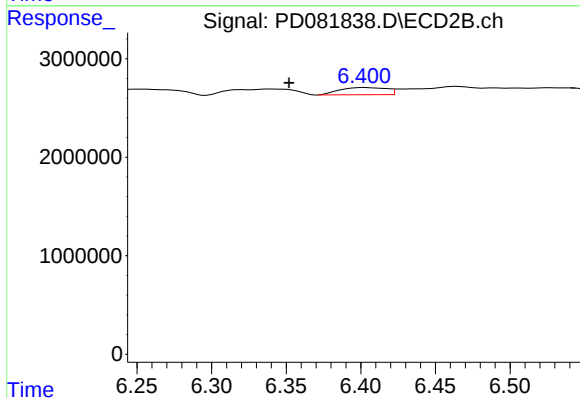
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 600319
Conc: 0.21 ng/ml



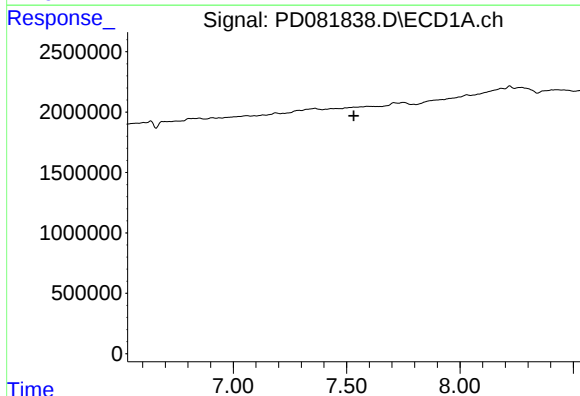
#19 Endosulfan Sulfate

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



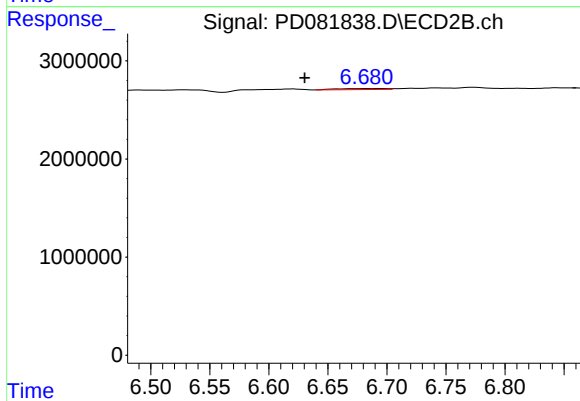
#19 Endosulfan Sulfate

R.T.: 6.402 min
Delta R.T.: 0.050 min
Response: 1604909
Conc: 0.60 ng/ml



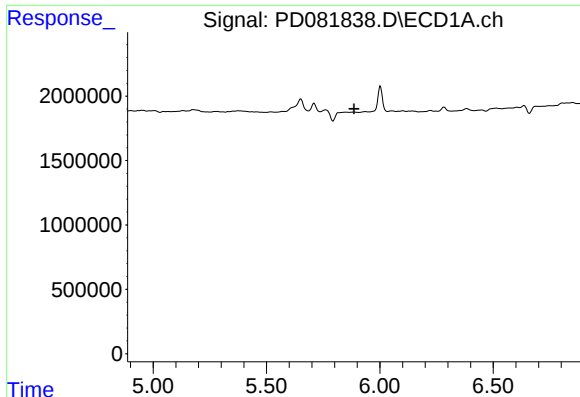
#20 Methoxychlor

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



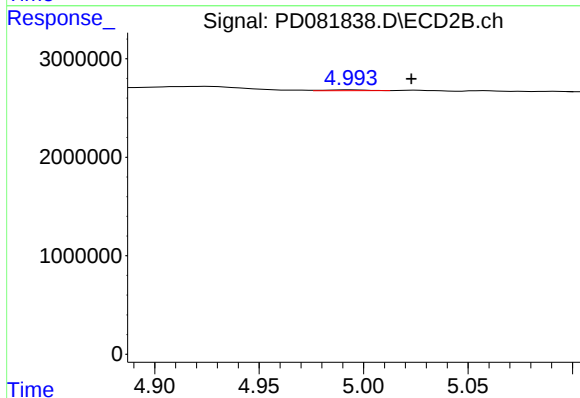
#20 Methoxychlor

R.T.: 6.683 min
Delta R.T.: 0.052 min
Response: 273569
Conc: 0.20 ng/ml



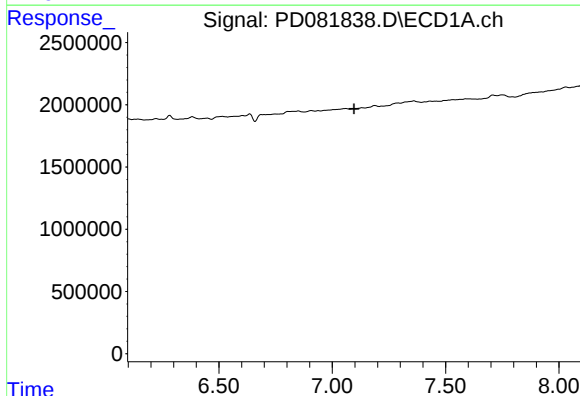
#22 Toxaphene-1

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



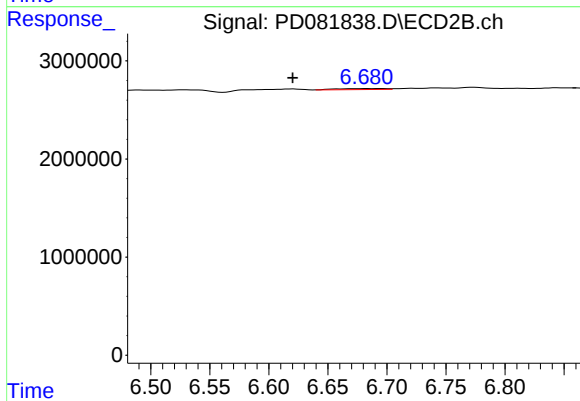
#22 Toxaphene-1

R.T.: 4.994 min
Delta R.T.: -0.029 min
Response: 115469
Conc: 7.05 ng/ml



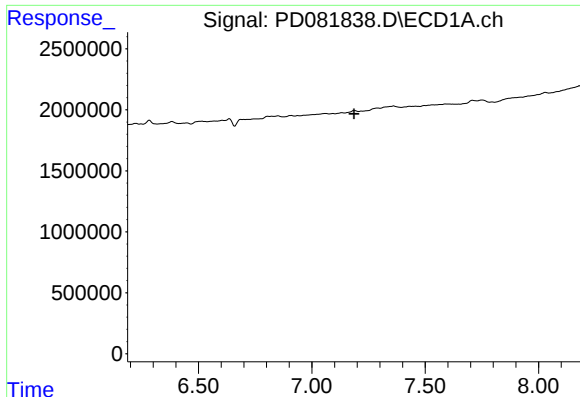
#24 Toxaphene-3

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



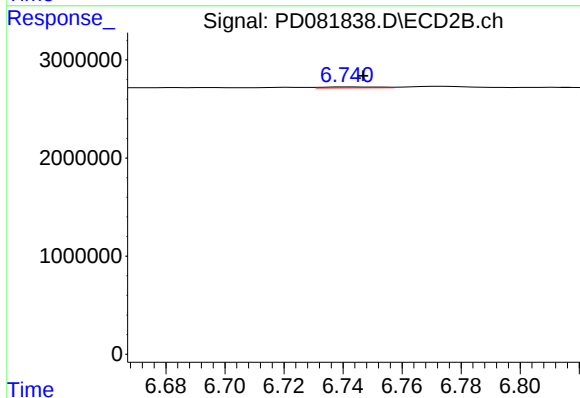
#24 Toxaphene-3

R.T.: 6.683 min
Delta R.T.: 0.062 min
Response: 273569
Conc: 4.67 ng/ml



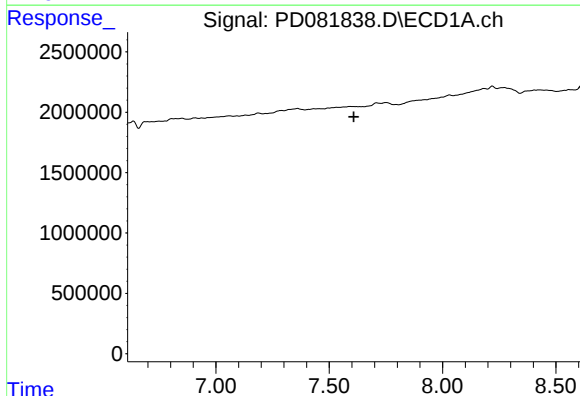
#25 Toxaphene-4

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



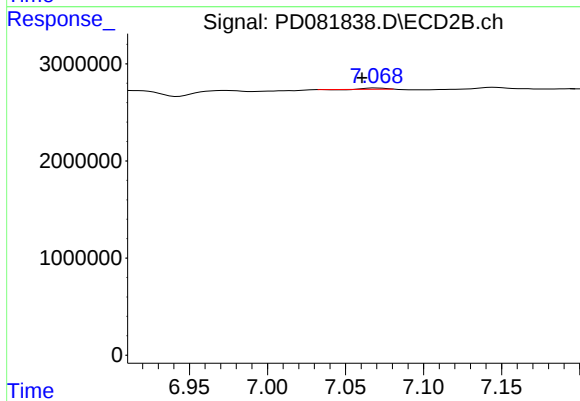
#25 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 128707
Conc: 1.62 ng/ml



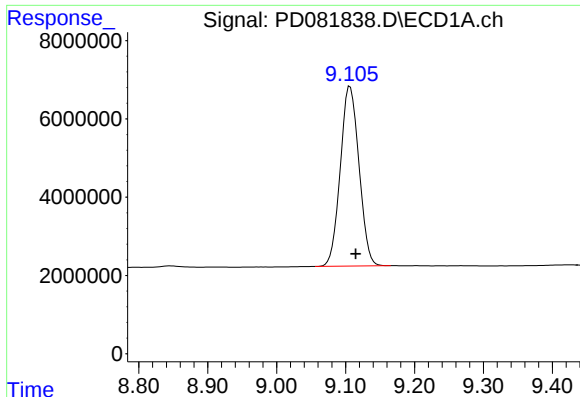
#26 Toxaphene-5

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



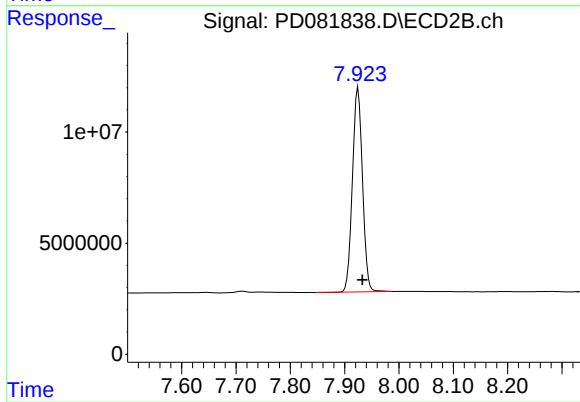
#26 Toxaphene-5

R.T.: 7.070 min
Delta R.T.: 0.009 min
Response: 102214
Conc: 3.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 86584085
Conc: 44.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 118779353
Conc: 47.88 ng/ml