

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
 Data File : PD070681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 12:25
 Operator : AR\AJ
 Sample : PB145853BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 06:21:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 01 11:10:28 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

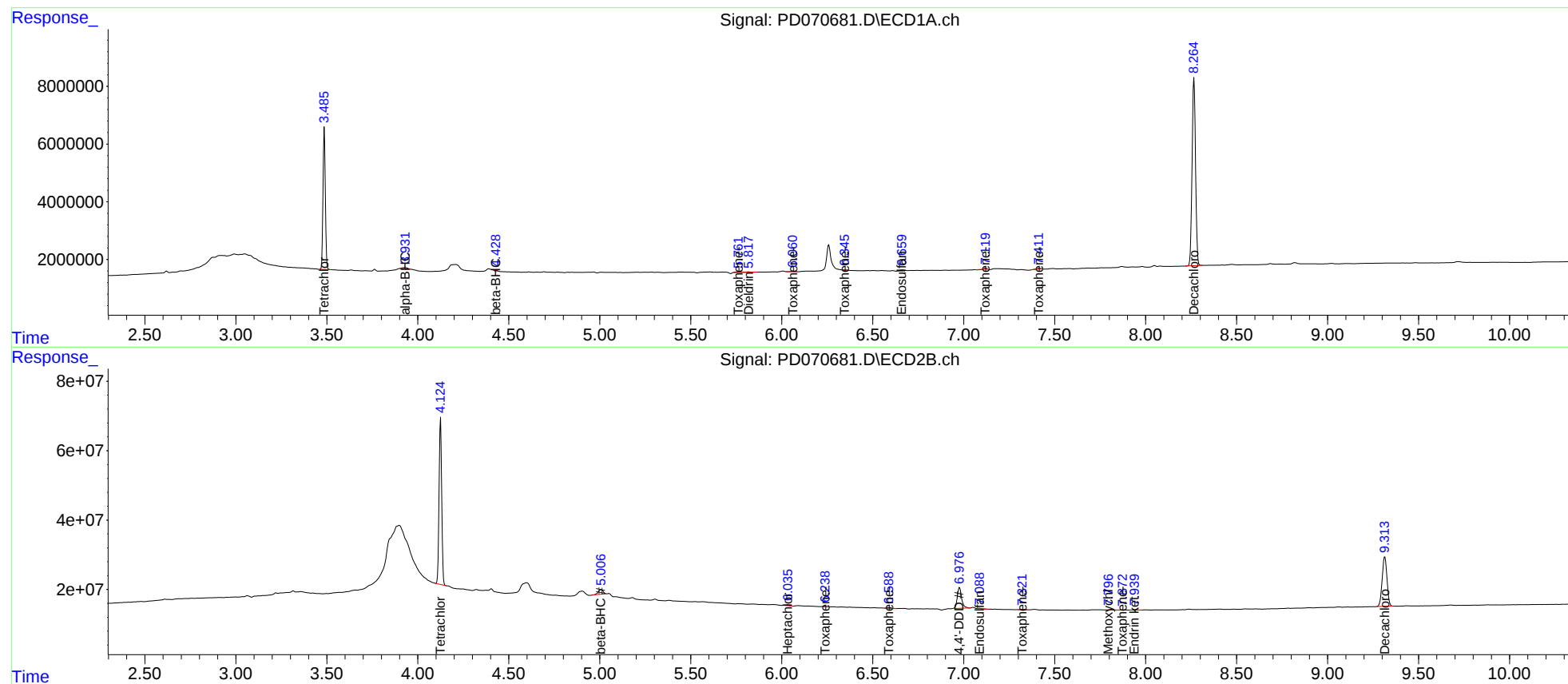
System Monitoring Compounds							
1)	SA Tetrachlo...	3.486	4.125	43628678	480.8E6	18.310	18.618
27)	SA Decachlor...	8.266	9.314	85847210	262.3E6	36.514	37.758
Target Compounds							
2)	A alpha-BHC	3.931	0.000	834660	0	0.249	N.D. #
4)	MA Heptachlor	0.000	5.383f	0	3027258	N.D.	<MDL
6)	B beta-BHC	4.430f	5.007	286859	25252881	0.191	1.613 #
7)	B delta-BHC	4.694	5.180f	170800	2288556	<MDL	<MDL #
8)	B Heptachlo...	0.000	6.033	0	3947551	N.D.	0.167
9)	A Endosulfan I	0.000	6.374f	0	551386	N.D.	<MDL
10)	B trans-Chl...	0.000	6.283	0	868866	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.374	0	551386	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.511	0	1371849	N.D.	<MDL
13)	MA Dieldrin	5.818	6.670	401708	1931027	0.129	<MDL #
15)	B Endosulfa...	6.346	7.088	137347	1662538	<MDL	0.119 #
16)	A 4,4'-DDD	0.000	6.977	0	98781870	N.D.	6.555
17)	MA 4,4'-DDT	0.000	7.322	0	1158141	N.D.	<MDL
18)	B Endrin al...	0.000	7.173f	0	383712	N.D.	<MDL
19)	B Endosulfa...	6.661f	7.471	616676	147955	0.249	<MDL #
20)	A Methoxychlor	0.000	7.799	0	640051	N.D.	0.110
21)	B Endrin ke...	0.000	7.941	0	2740502	N.D.	0.232
22)	Toxaphene-1	5.764	6.238	572039	1883161	33.371	25.785
23)	Toxaphene-2	6.062	6.589	149948	5341725	9.851	34.132 #
24)	Toxaphene-3	6.346	7.322	137347	1158141	7.901	3.336 #
25)	Toxaphene-4	7.120	7.438	255213	-39808	3.552	N.D. #
26)	Toxaphene-5	7.414	7.874	459102	420470	12.075	2.918 #

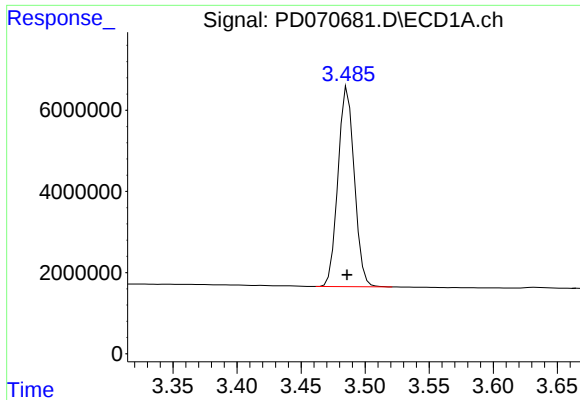
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
Data File : PD070681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 12:25
Operator : AR\AJ
Sample : PB145853BL
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 06:21:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 01 11:10:28 2022
Response via : Initial Calibration
Integrator: ChemStation

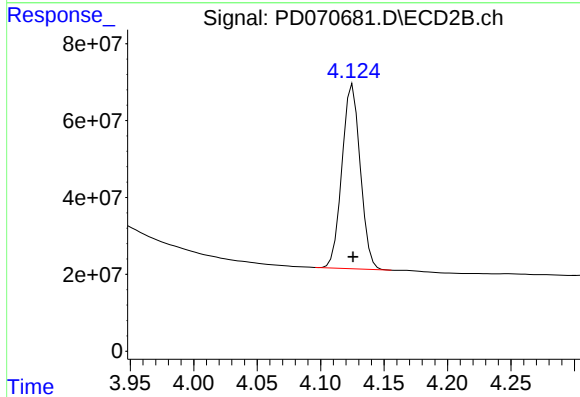
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





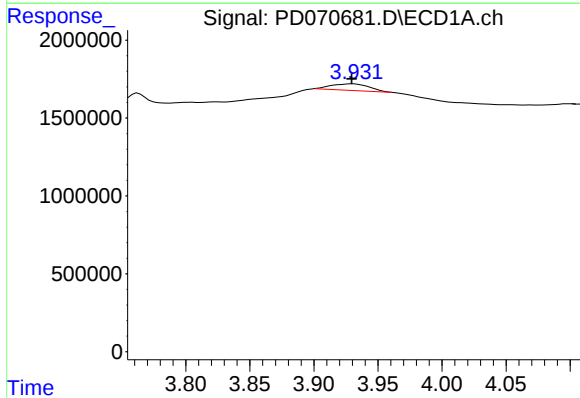
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 43628678
Conc: 18.31 ng/ml



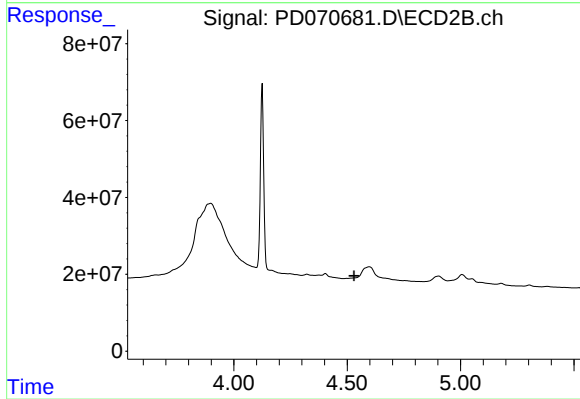
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 480781995
Conc: 18.62 ng/ml



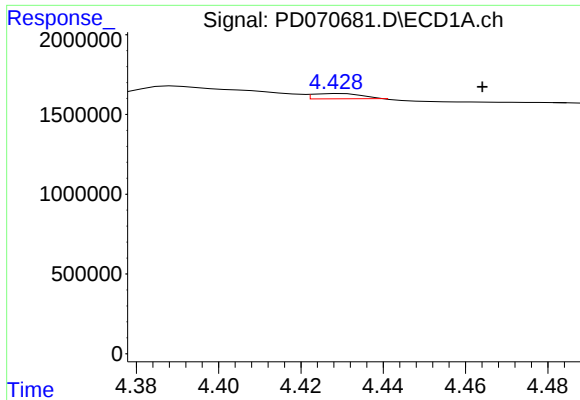
#2 alpha-BHC

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 834660
Conc: 0.25 ng/ml



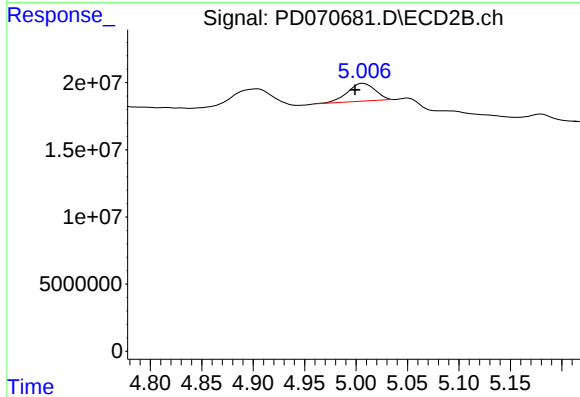
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.



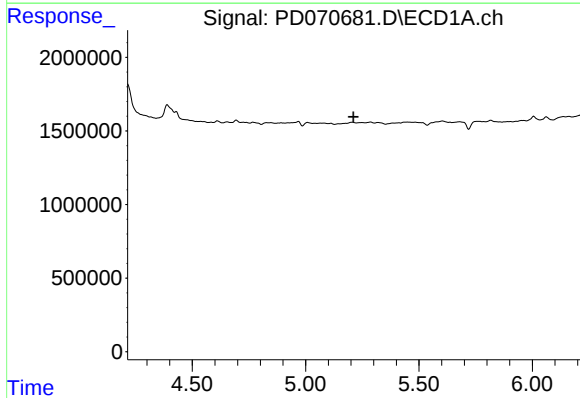
#6 beta-BHC

R.T.: 4.430 min
Delta R.T.: -0.035 min
Response: 286859
Conc: 0.19 ng/ml



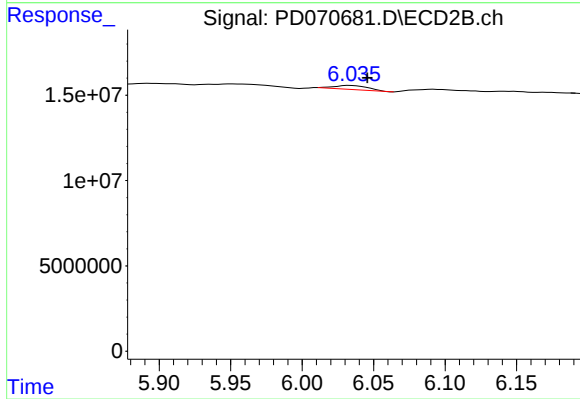
#6 beta-BHC

R.T.: 5.007 min
Delta R.T.: 0.008 min
Response: 25252881
Conc: 1.61 ng/ml



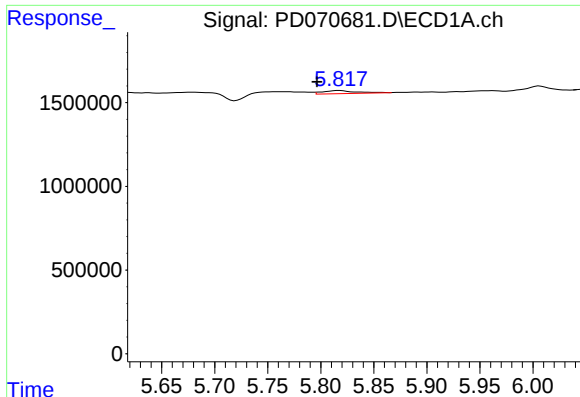
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.212 min
Response: 0
Conc: N.D.



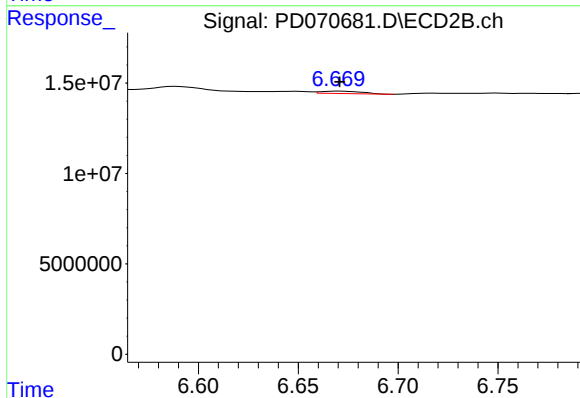
#8 Heptachlor epoxide

R.T.: 6.033 min
Delta R.T.: -0.012 min
Response: 3947551
Conc: 0.17 ng/ml



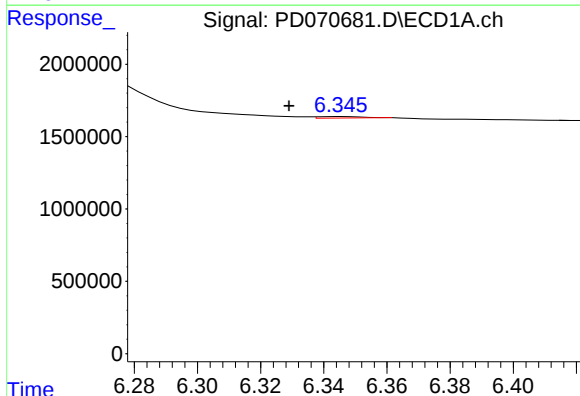
#13 Dieldrin

R.T.: 5.818 min
Delta R.T.: 0.021 min
Response: 401708
Conc: 0.13 ng/ml



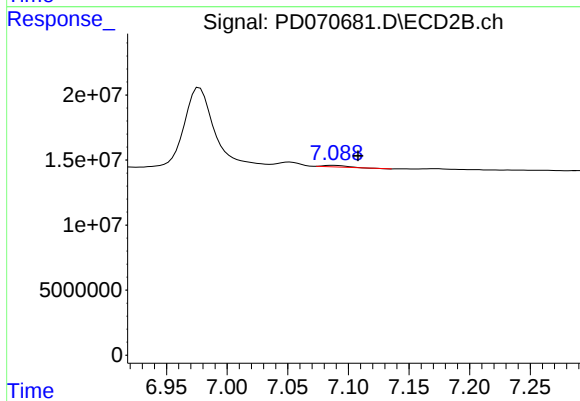
#13 Dieldrin

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 1931027
Conc: N.D.



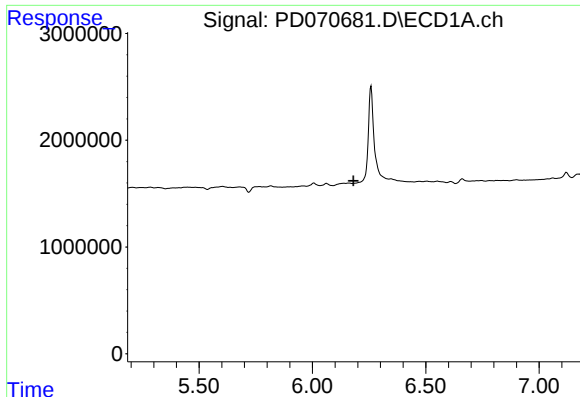
#15 Endosulfan II

R.T.: 6.346 min
Delta R.T.: 0.017 min
Response: 137347
Conc: N.D.



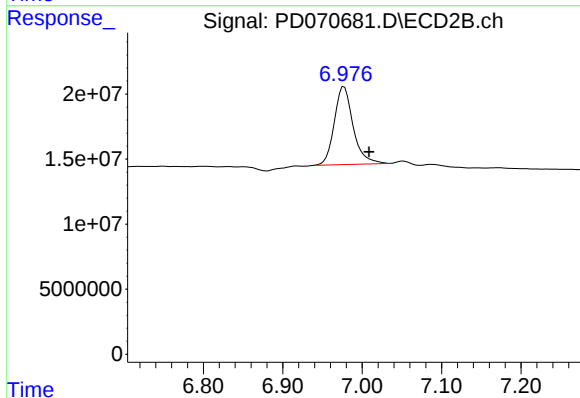
#15 Endosulfan II

R.T.: 7.088 min
Delta R.T.: -0.021 min
Response: 1662538
Conc: 0.12 ng/ml



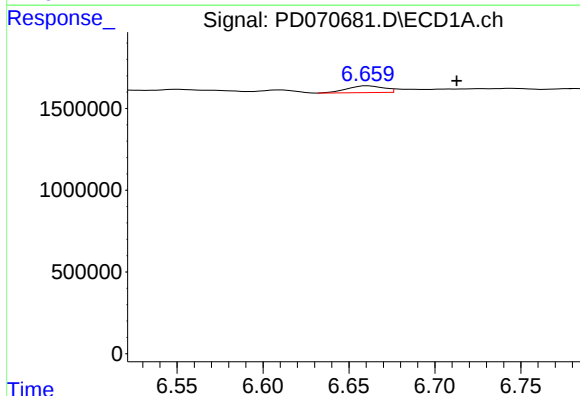
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.182 min
Response: 0
Conc: N.D.



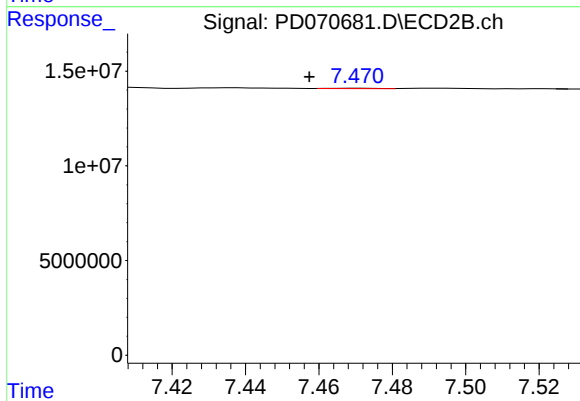
#16 4,4'-DDD

R.T.: 6.977 min
Delta R.T.: -0.031 min
Response: 98781870
Conc: 6.55 ng/ml



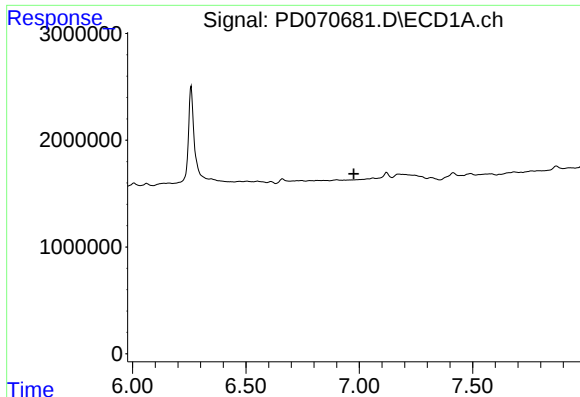
#19 Endosulfan Sulfate

R.T.: 6.661 min
Delta R.T.: -0.052 min
Response: 616676
Conc: 0.25 ng/ml



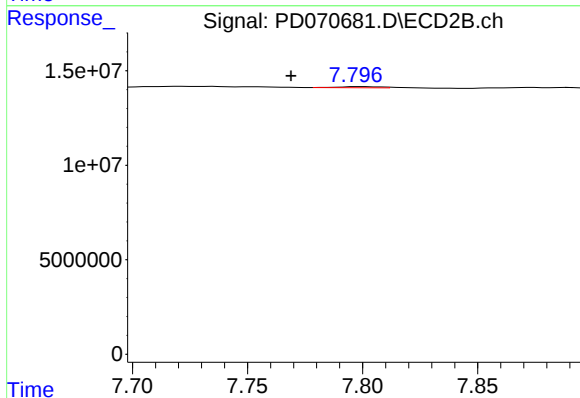
#19 Endosulfan Sulfate

R.T.: 7.471 min
Delta R.T.: 0.014 min
Response: 147955
Conc: N.D.



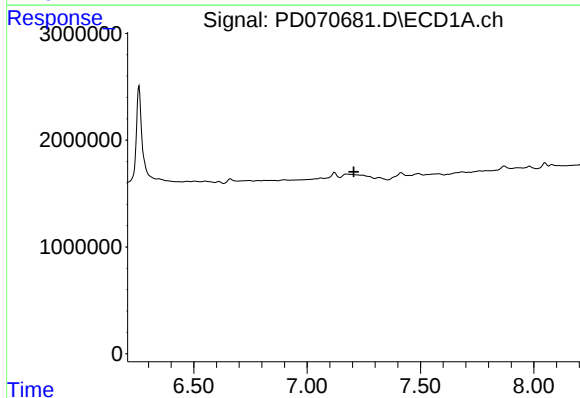
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.975 min
Response: 0
Conc: N.D.



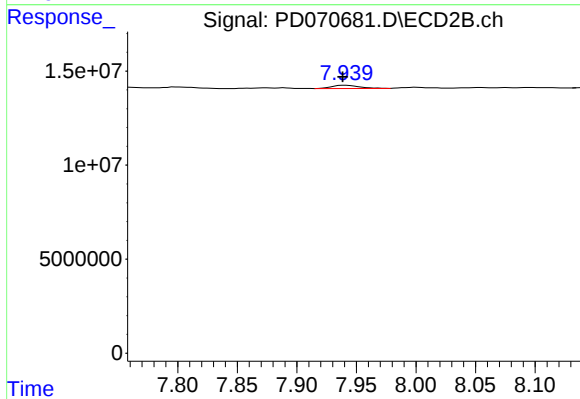
#20 Methoxychlor

R.T.: 7.799 min
Delta R.T.: 0.030 min
Response: 640051
Conc: 0.11 ng/ml



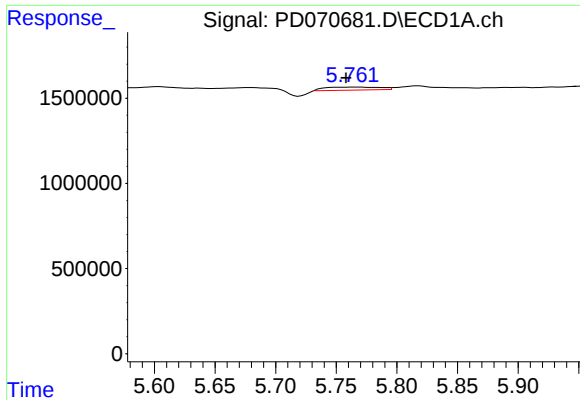
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



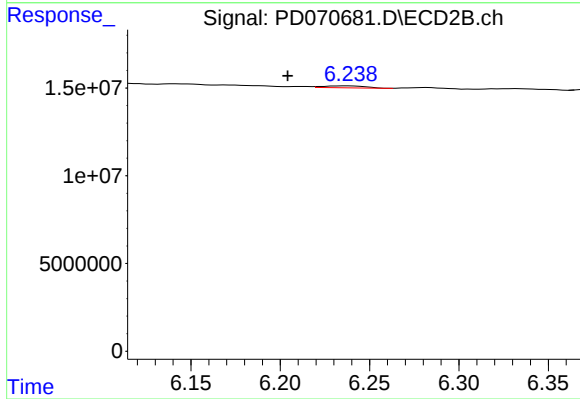
#21 Endrin ketone

R.T.: 7.941 min
Delta R.T.: 0.002 min
Response: 2740502
Conc: 0.23 ng/ml



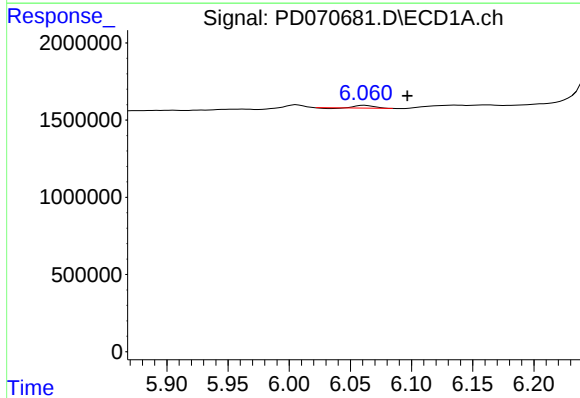
#22 Toxaphene-1

R.T.: 5.764 min
Delta R.T.: 0.006 min
Response: 572039
Conc: 33.37 ng/ml



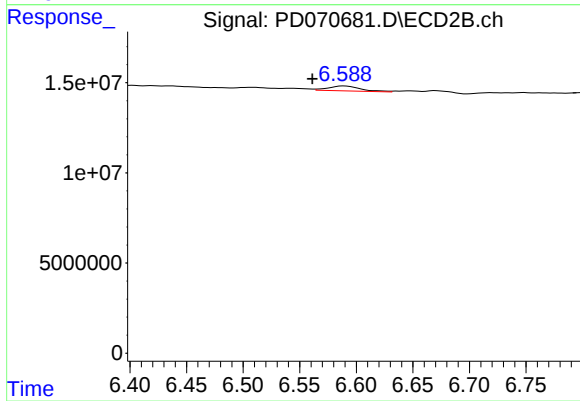
#22 Toxaphene-1

R.T.: 6.238 min
Delta R.T.: 0.034 min
Response: 1883161
Conc: 25.78 ng/ml



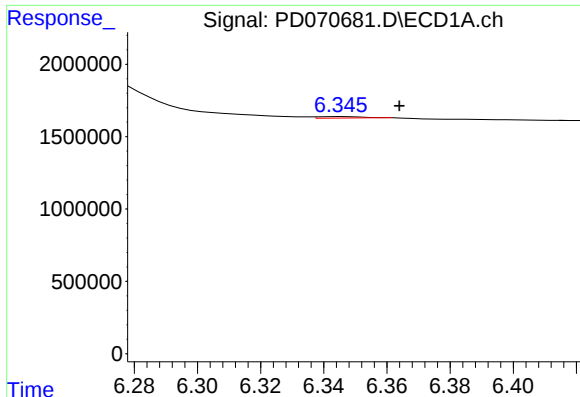
#23 Toxaphene-2

R.T.: 6.062 min
Delta R.T.: -0.035 min
Response: 149948
Conc: 9.85 ng/ml



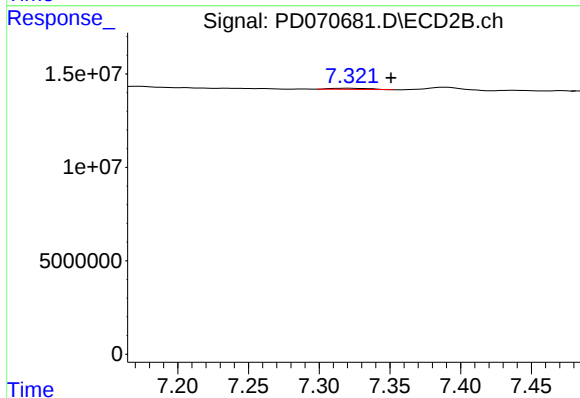
#23 Toxaphene-2

R.T.: 6.589 min
Delta R.T.: 0.028 min
Response: 5341725
Conc: 34.13 ng/ml



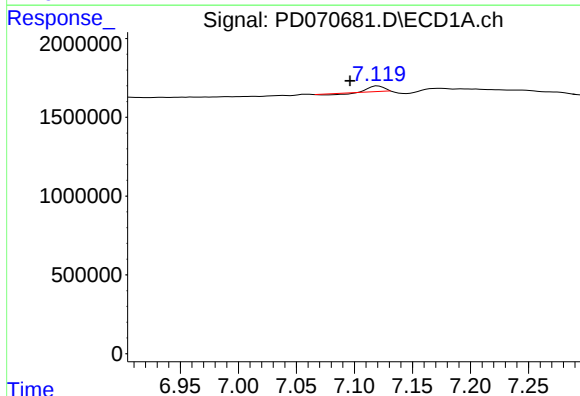
#24 Toxaphene-3

R.T.: 6.346 min
Delta R.T.: -0.018 min
Response: 137347
Conc: 7.90 ng/ml



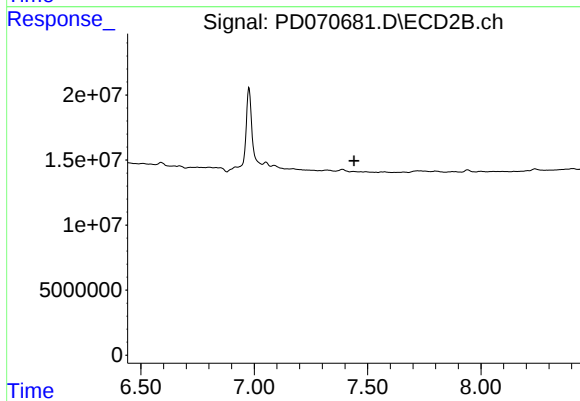
#24 Toxaphene-3

R.T.: 7.322 min
Delta R.T.: -0.029 min
Response: 1158141
Conc: 3.34 ng/ml



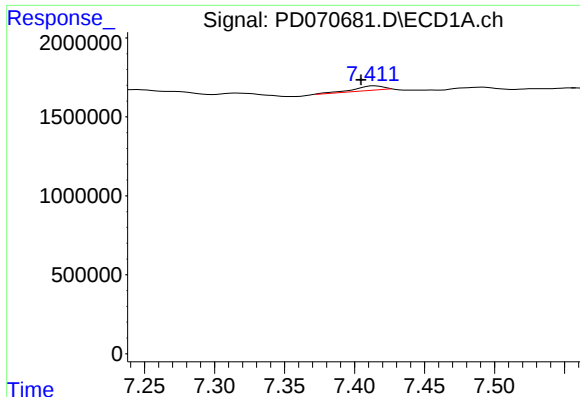
#25 Toxaphene-4

R.T.: 7.120 min
Delta R.T.: 0.024 min
Response: 255213
Conc: 3.55 ng/ml



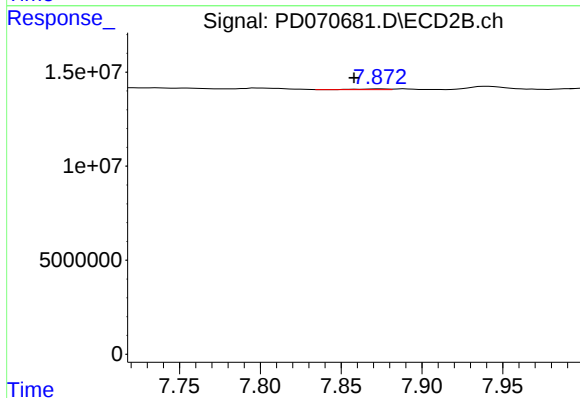
#25 Toxaphene-4

R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: -39808
Conc: N.D.



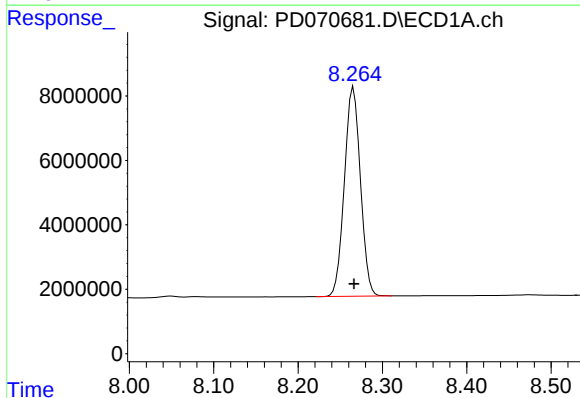
#26 Toxaphene-5

R.T.: 7.414 min
Delta R.T.: 0.010 min
Response: 459102
Conc: 12.07 ng/ml



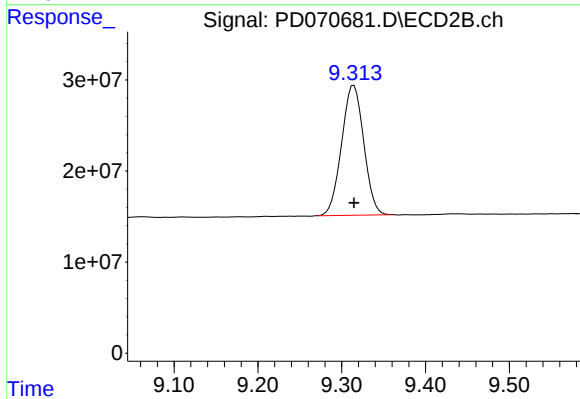
#26 Toxaphene-5

R.T.: 7.874 min
Delta R.T.: 0.016 min
Response: 420470
Conc: 2.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 85847210
Conc: 36.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 262311007
Conc: 37.76 ng/ml