

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
 Data File : PD072721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 09:23
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:08:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

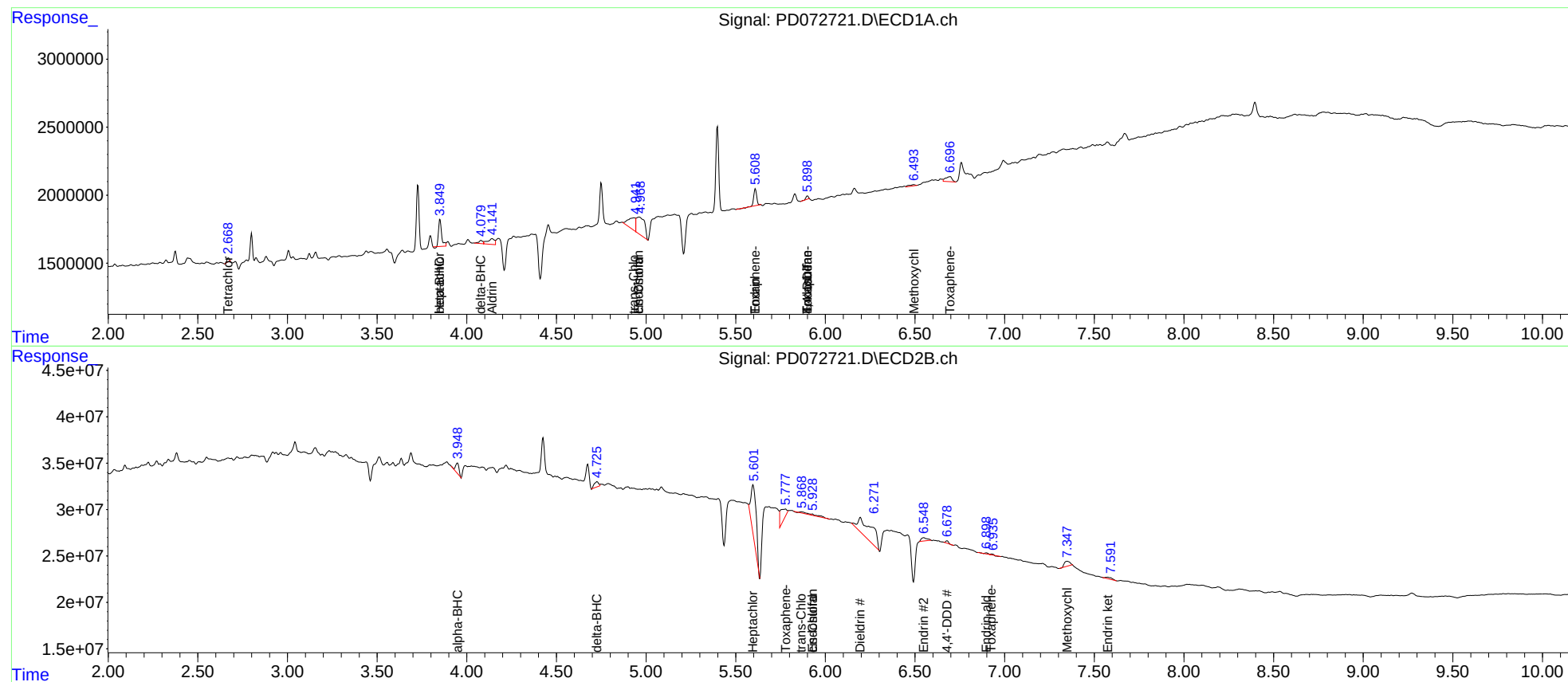
System Monitoring Compounds							
27)	SA Decachlor...	7.865	8.923	119274	544529	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	3.948	0	15767311	N.D.	0.297
3)	MA gamma-BHC...	3.555	4.246	153301	1211070	<MDL	<MDL #
4)	MA Heptachlor	3.851	4.849	2321969	-717676	0.716	N.D. #
5)	MB Aldrin	4.142	5.163	1119006	1326298	0.353	<MDL #
6)	B beta-BHC	3.851	4.492	2321969	-449079	1.528	N.D. #
7)	B delta-BHC	4.080	4.727	342384	9427568	0.102	0.276 #
8)	B Heptachlo...	4.668	5.597	122183	114.6E6	<MDL	5.544 #
9)	A Endosulfan I	4.961f	5.927f	4232788	4502804	1.669	0.260 #
10)	B trans-Chl...	4.932	5.866	2378399	4412007	0.810	0.220 #
11)	B cis-Chlor...	4.961	5.927	4232788	4502804	1.483	0.231 #
13)	MA Dieldrin	0.000	6.195f	0	101.5E6	N.D.	5.694
14)	MA Endrin	5.610f	6.549f	1416105	8039080	0.584	0.550
15)	B Endosulfa...	5.900	6.726	254572	564361	0.108	<MDL #
16)	A 4,4'-DDD	0.000	6.679f	0	2859066	N.D.	0.212
17)	MA 4,4'-DDT	5.900f	6.928	254572	526600	0.118	<MDL #
18)	B Endrin al...	0.000	6.899f	0	1841663	N.D.	0.154
19)	B Endosulfa...	6.278	0.000	54180	0	<MDL	N.D. #
20)	A Methoxychlor	6.493f	7.349f	266141	11149601	0.229	1.843 #
21)	B Endrin ke...	0.000	7.575	0	3914676	N.D.	0.273
22)	Toxaphene-1	0.000	5.778	0	29143967	N.D.	416.041
23)	Toxaphene-2	5.610	6.113f	1416105	-1806116	104.425	N.D. #
24)	Toxaphene-3	5.900	6.928f	254572	526600	13.986	1.666 #
25)	Toxaphene-4	6.696f	0.000	921757	0	12.432	N.D. #

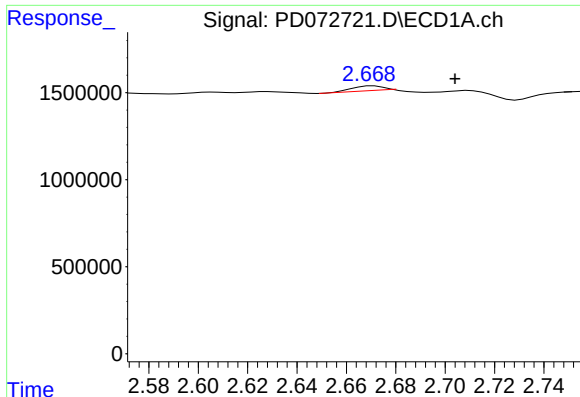
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
Data File : PD072721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 09:23
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 22:08:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 2022
Response via : Initial Calibration
Integrator: ChemStation

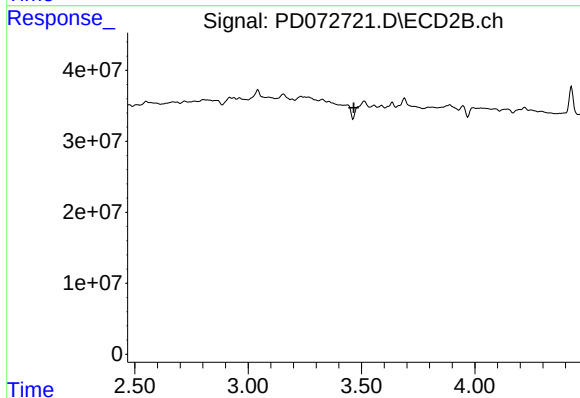
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





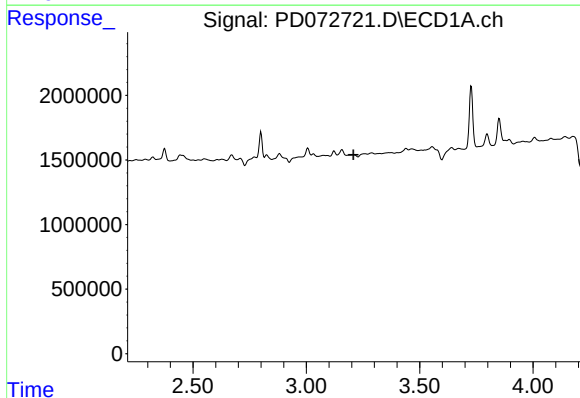
#1 Tetrachloro-m-xylene

R.T.: 2.671 min
Delta R.T.: -0.033 min
Response: 264466
Conc: 0.11 ng/ml



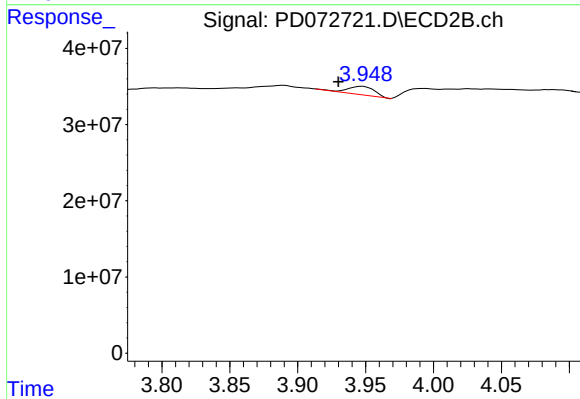
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.047 min
Response: -25404475
Conc: N.D.



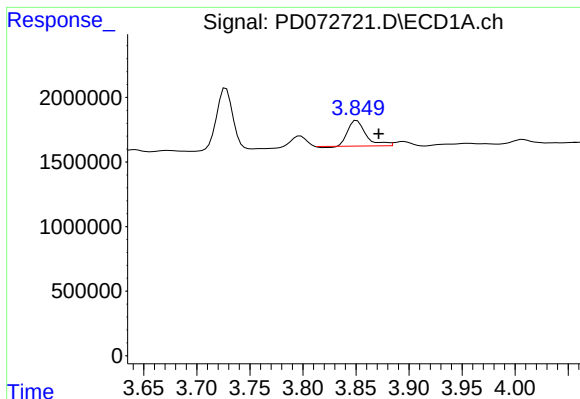
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.208 min
Response: 0
Conc: N.D.



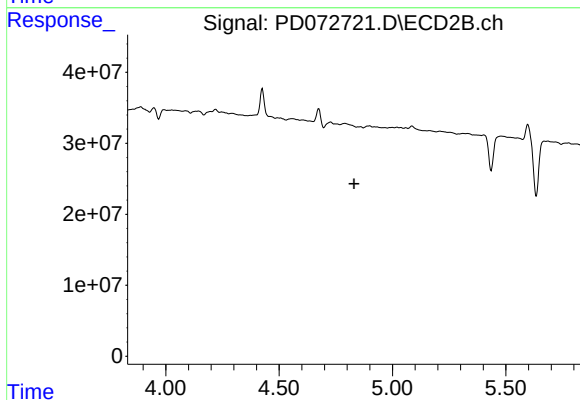
#2 alpha-BHC

R.T.: 3.948 min
Delta R.T.: 0.018 min
Response: 15767311
Conc: 0.30 ng/ml



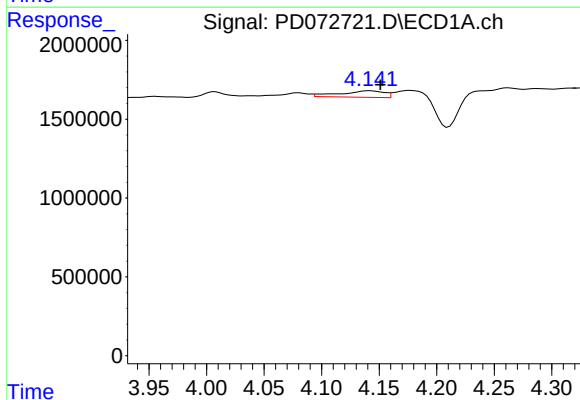
#4 Heptachlor

R.T.: 3.851 min
Delta R.T.: -0.021 min
Response: 2321969
Conc: 0.72 ng/ml



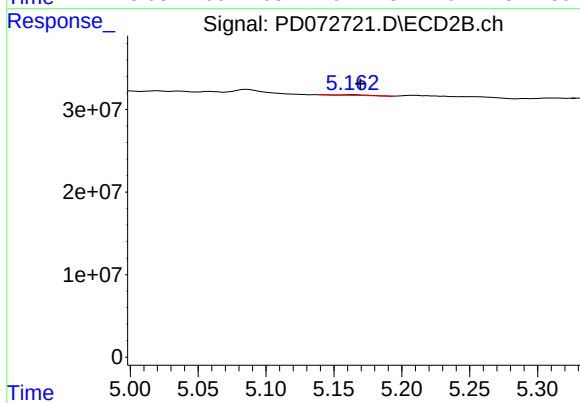
#4 Heptachlor

R.T.: 4.849 min
Delta R.T.: 0.019 min
Response: -717676
Conc: N.D.



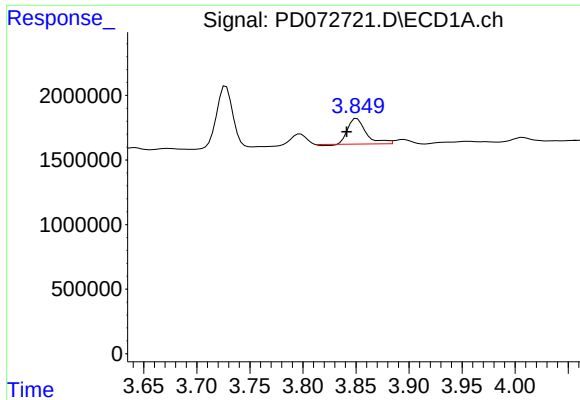
#5 Aldrin

R.T.: 4.142 min
Delta R.T.: -0.009 min
Response: 1119006
Conc: 0.35 ng/ml



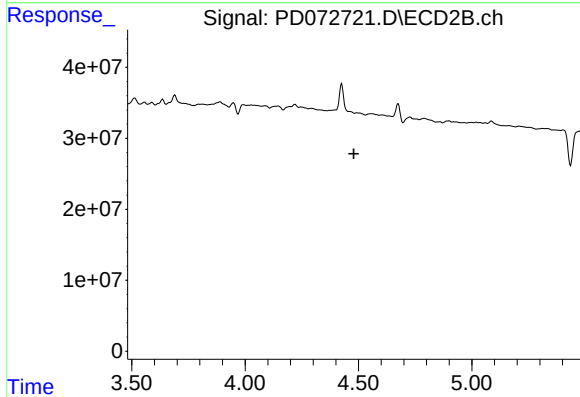
#5 Aldrin

R.T.: 5.163 min
Delta R.T.: -0.007 min
Response: 1326298
Conc: N.D.



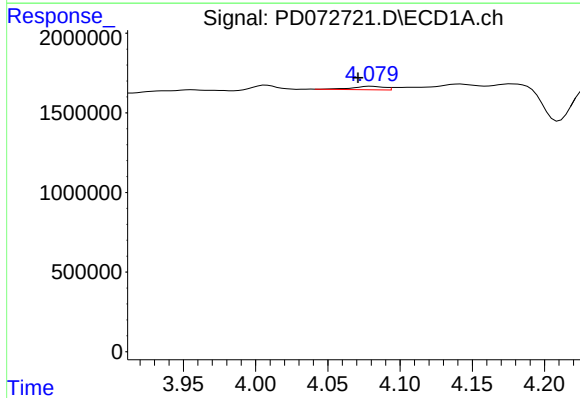
#6 beta-BHC

R.T.: 3.851 min
Delta R.T.: 0.010 min
Response: 2321969
Conc: 1.53 ng/ml



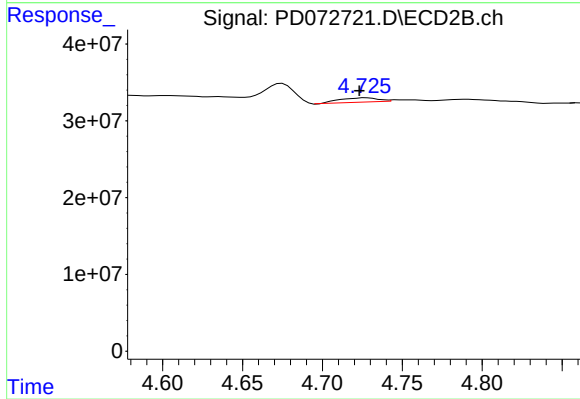
#6 beta-BHC

R.T.: 4.492 min
Delta R.T.: 0.013 min
Response: -449079
Conc: N.D.



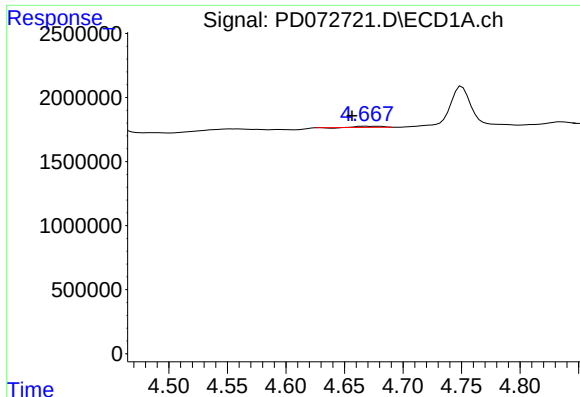
#7 delta-BHC

R.T.: 4.080 min
Delta R.T.: 0.009 min
Response: 342384
Conc: 0.10 ng/ml



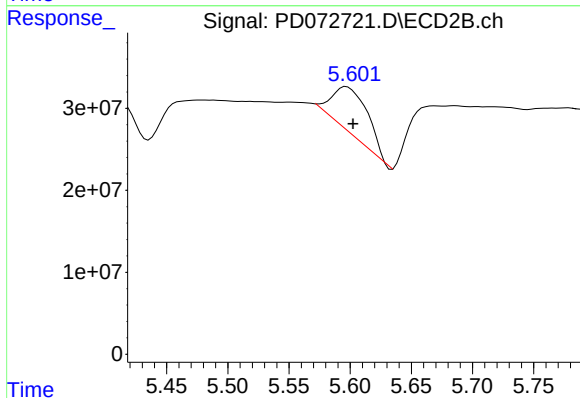
#7 delta-BHC

R.T.: 4.727 min
Delta R.T.: 0.004 min
Response: 9427568
Conc: 0.28 ng/ml



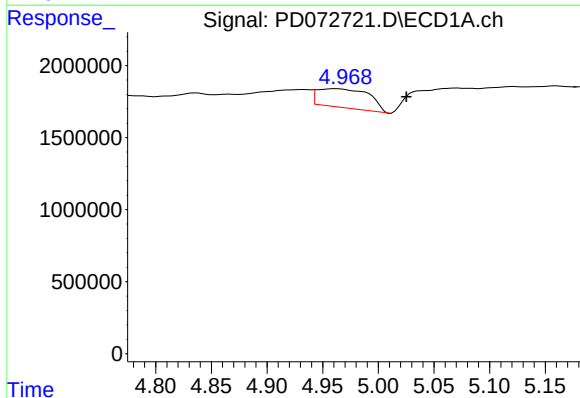
#8 Heptachlor epoxide

R.T.: 4.668 min
Delta R.T.: 0.011 min
Response: 122183
Conc: N.D.



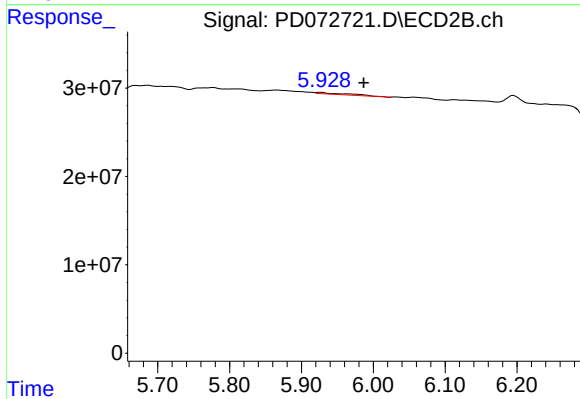
#8 Heptachlor epoxide

R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 114633726
Conc: 5.54 ng/ml



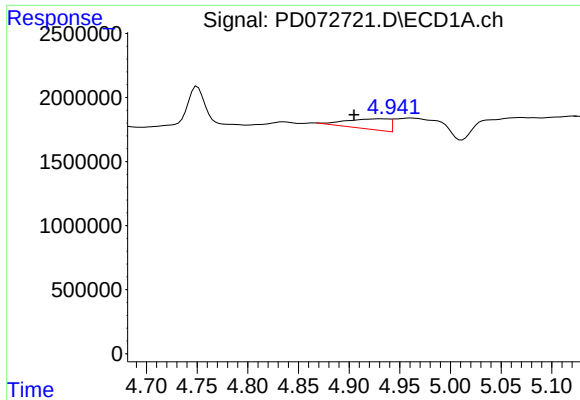
#9 Endosulfan I

R.T.: 4.961 min
Delta R.T.: -0.064 min
Response: 4232788
Conc: 1.67 ng/ml



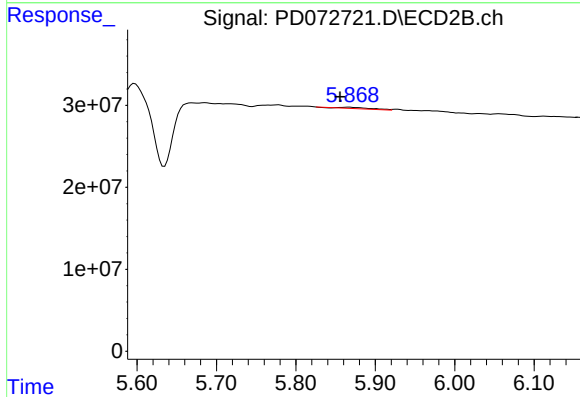
#9 Endosulfan I

R.T.: 5.927 min
Delta R.T.: -0.059 min
Response: 4502804
Conc: 0.26 ng/ml



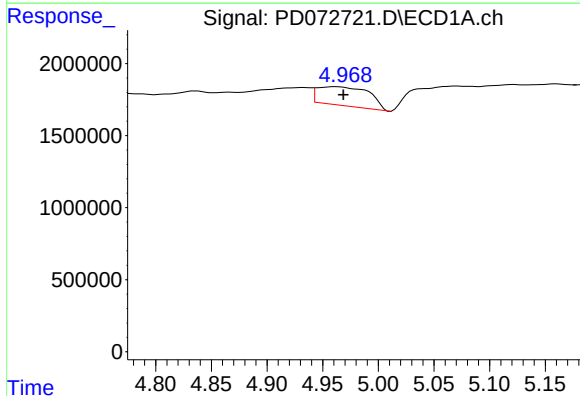
#10 trans-Chlordane

R.T.: 4.932 min
Delta R.T.: 0.027 min
Response: 2378399
Conc: 0.81 ng/ml



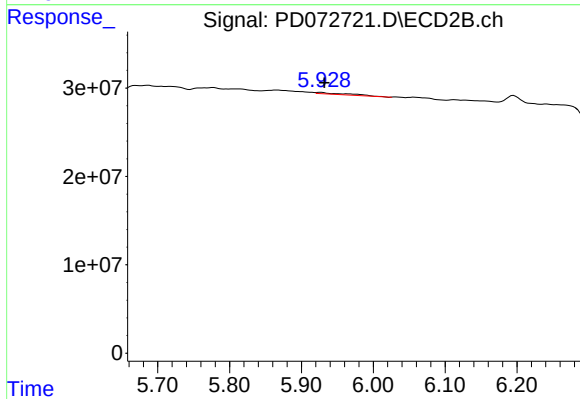
#10 trans-Chlordane

R.T.: 5.866 min
Delta R.T.: 0.010 min
Response: 4412007
Conc: 0.22 ng/ml



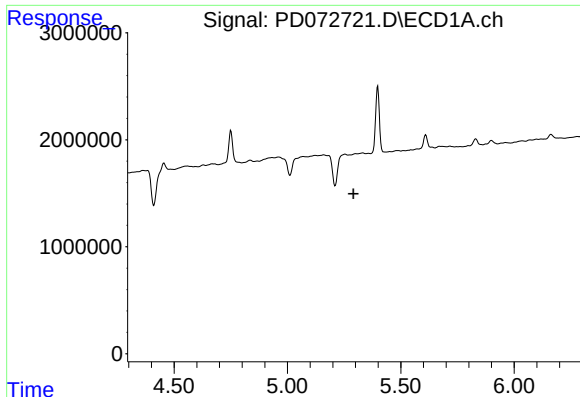
#11 cis-Chlordane

R.T.: 4.961 min
Delta R.T.: -0.007 min
Response: 4232788
Conc: 1.48 ng/ml



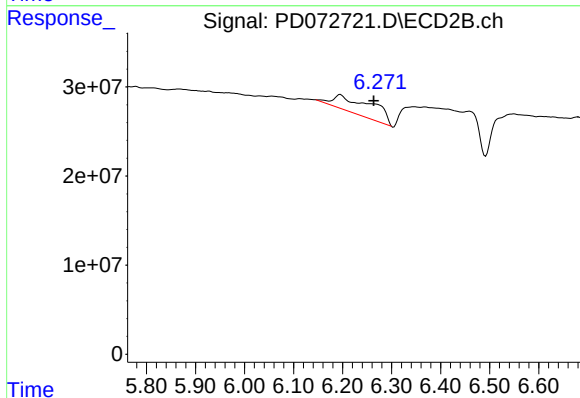
#11 cis-Chlordane

R.T.: 5.927 min
Delta R.T.: -0.005 min
Response: 4502804
Conc: 0.23 ng/ml



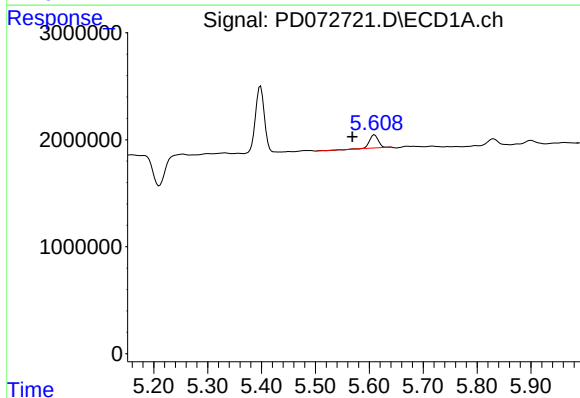
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.



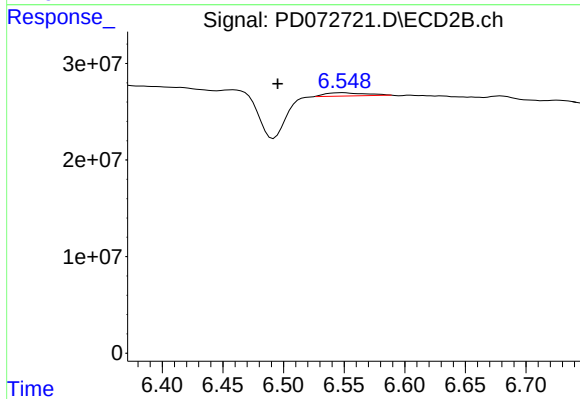
#13 Dieldrin

R.T.: 6.195 min
Delta R.T.: -0.068 min
Response: 101452259
Conc: 5.69 ng/ml



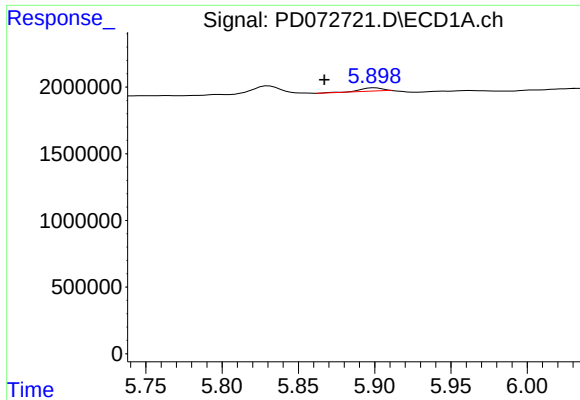
#14 Endrin

R.T.: 5.610 min
Delta R.T.: 0.041 min
Response: 1416105
Conc: 0.58 ng/ml



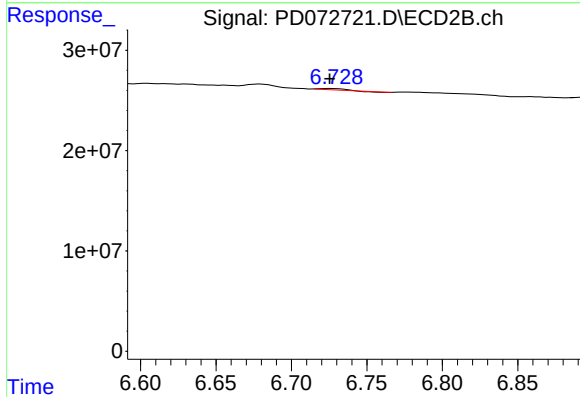
#14 Endrin

R.T.: 6.549 min
Delta R.T.: 0.054 min
Response: 8039080
Conc: 0.55 ng/ml



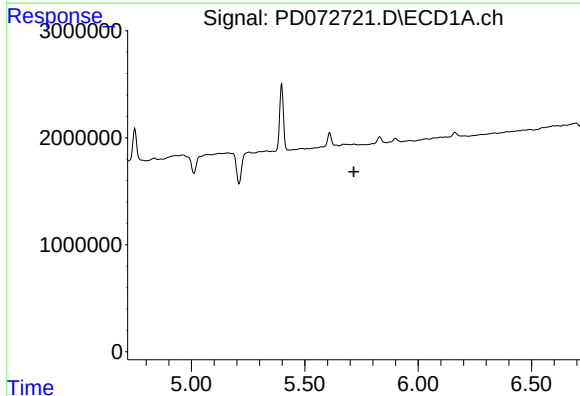
#15 Endosulfan II

R.T.: 5.900 min
Delta R.T.: 0.033 min
Response: 254572
Conc: 0.11 ng/ml



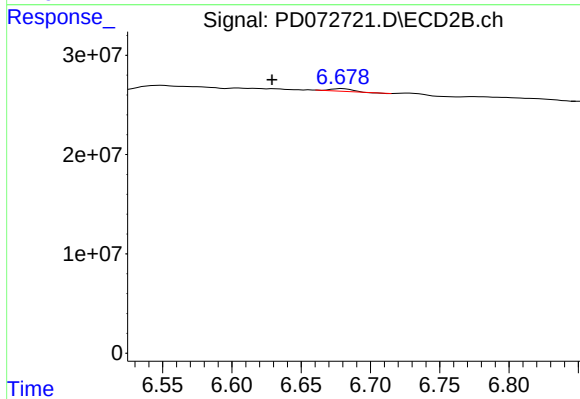
#15 Endosulfan II

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 564361
Conc: N.D.



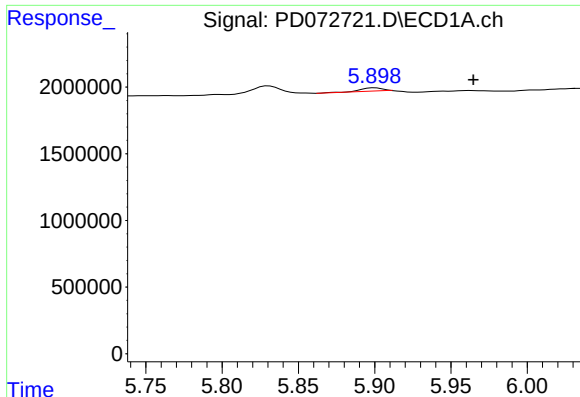
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



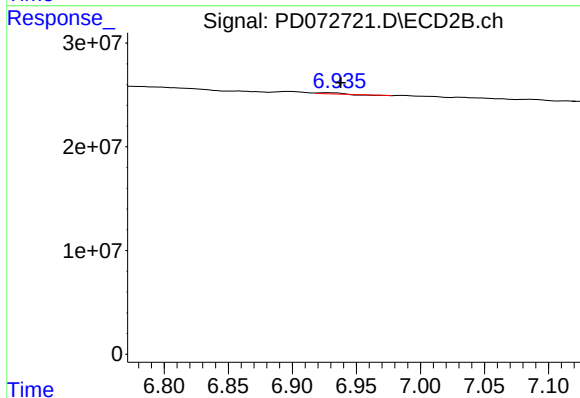
#16 4,4'-DDD

R.T.: 6.679 min
Delta R.T.: 0.050 min
Response: 2859066
Conc: 0.21 ng/ml



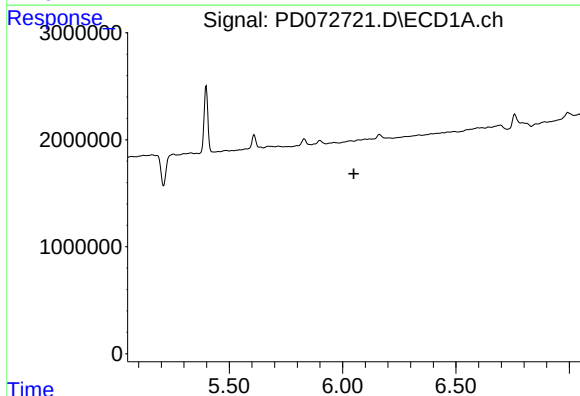
#17 4,4'-DDT

R.T.: 5.900 min
Delta R.T.: -0.064 min
Response: 254572
Conc: 0.12 ng/ml



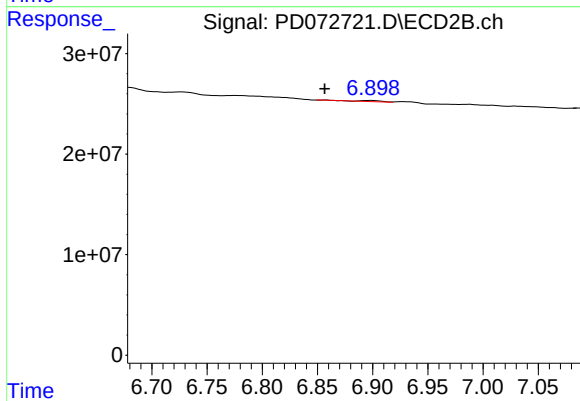
#17 4,4'-DDT

R.T.: 6.928 min
Delta R.T.: -0.010 min
Response: 526600
Conc: N.D.



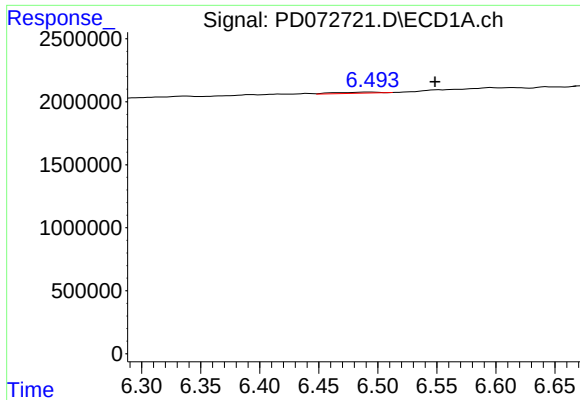
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



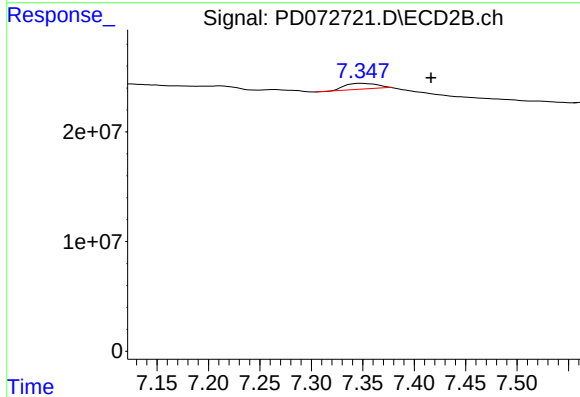
#18 Endrin aldehyde

R.T.: 6.899 min
Delta R.T.: 0.042 min
Response: 1841663
Conc: 0.15 ng/ml



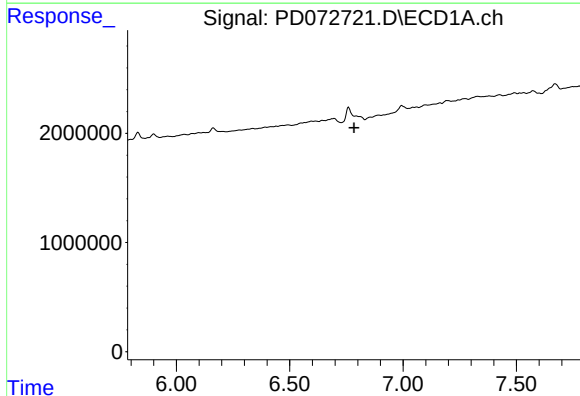
#20 Methoxychlor

R.T.: 6.493 min
Delta R.T.: -0.055 min
Response: 266141
Conc: 0.23 ng/ml



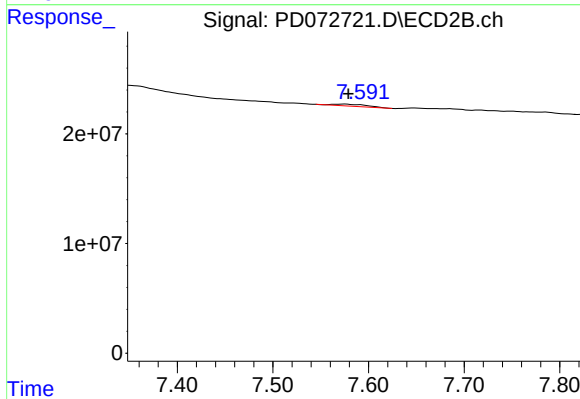
#20 Methoxychlor

R.T.: 7.349 min
Delta R.T.: -0.068 min
Response: 11149601
Conc: 1.84 ng/ml



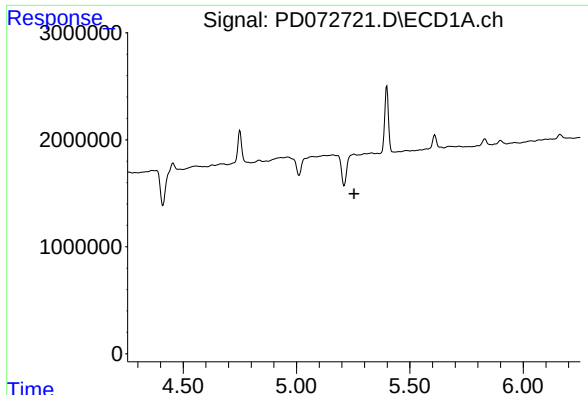
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.784 min
Response: 0
Conc: N.D.



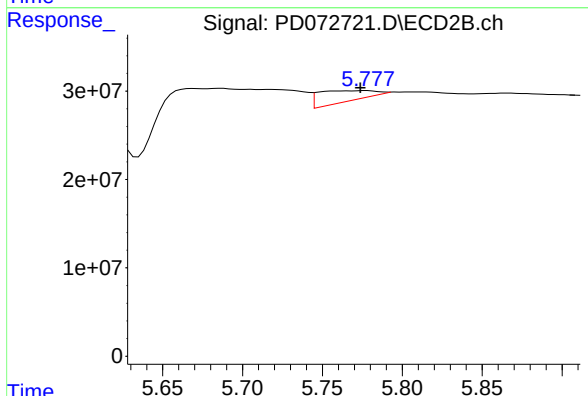
#21 Endrin ketone

R.T.: 7.575 min
Delta R.T.: -0.004 min
Response: 3914676
Conc: 0.27 ng/ml



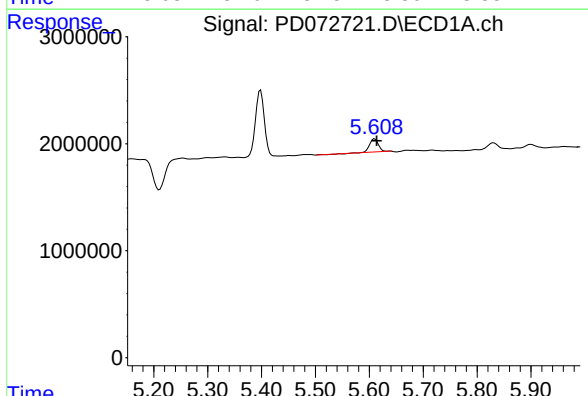
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



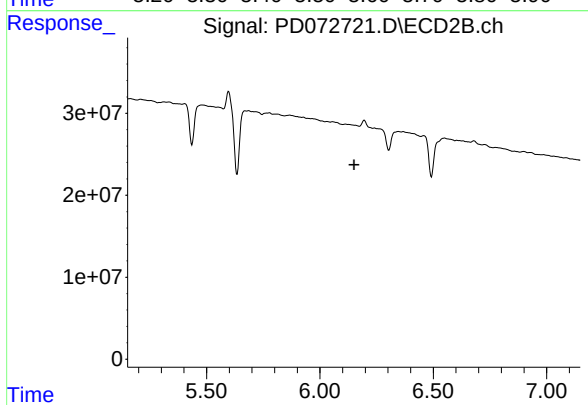
#22 Toxaphene-1

R.T.: 5.778 min
Delta R.T.: 0.004 min
Response: 29143967
Conc: 416.04 ng/ml



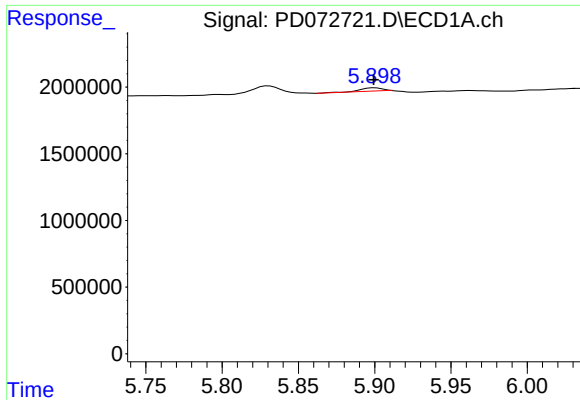
#23 Toxaphene-2

R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 1416105
Conc: 104.43 ng/ml



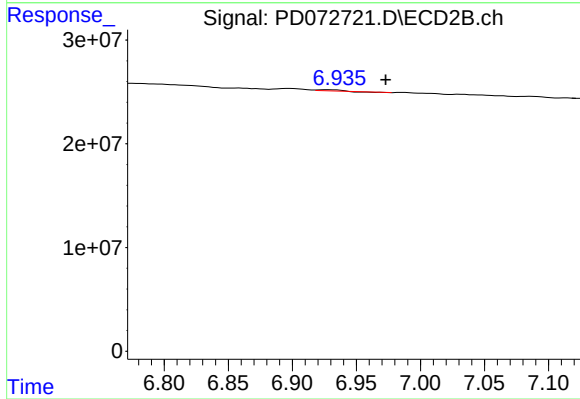
#23 Toxaphene-2

R.T.: 6.113 min
Delta R.T.: -0.039 min
Response: -1806116
Conc: N.D.



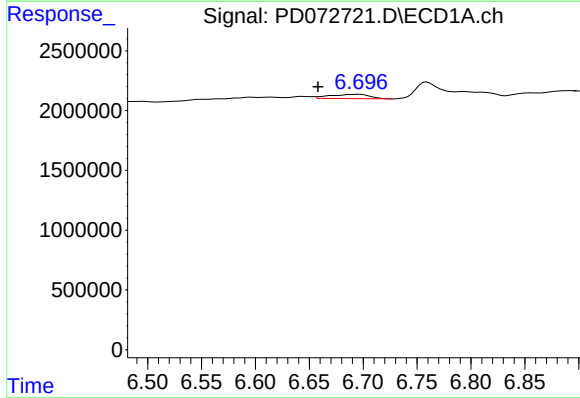
#24 Toxaphene-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 254572
Conc: 13.99 ng/ml



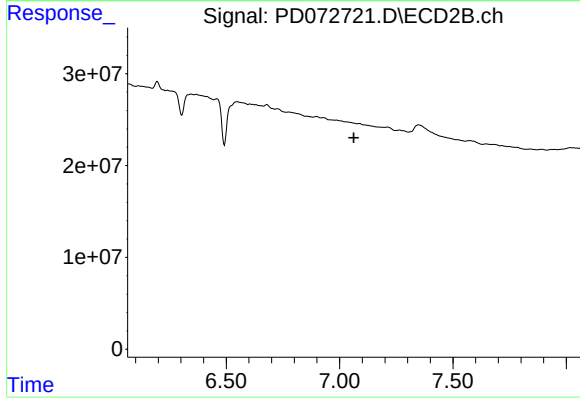
#24 Toxaphene-3

R.T.: 6.928 min
Delta R.T.: -0.045 min
Response: 526600
Conc: 1.67 ng/ml



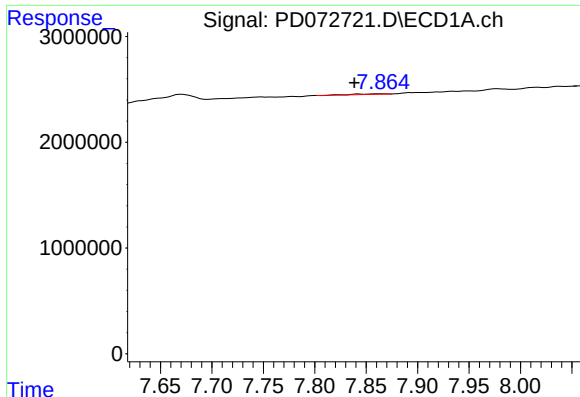
#25 Toxaphene-4

R.T.: 6.696 min
Delta R.T.: 0.038 min
Response: 921757
Conc: 12.43 ng/ml



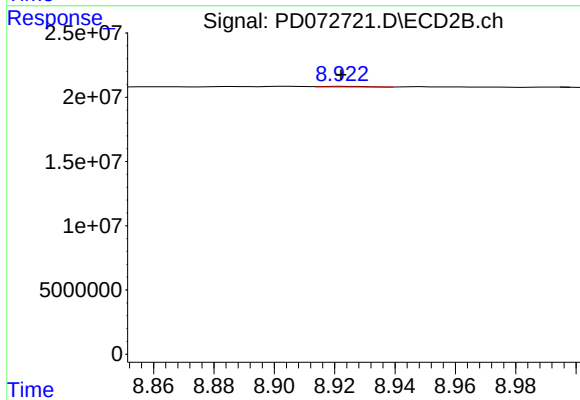
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: 0.026 min
Response: 119274
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.923 min
Delta R.T.: 0.000 min
Response: 544529
Conc: N.D.