

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 11:20
 Operator : AR\AJ
 Sample : PB156329BL
 Misc : SOIL
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:27:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 27 01:35:51 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

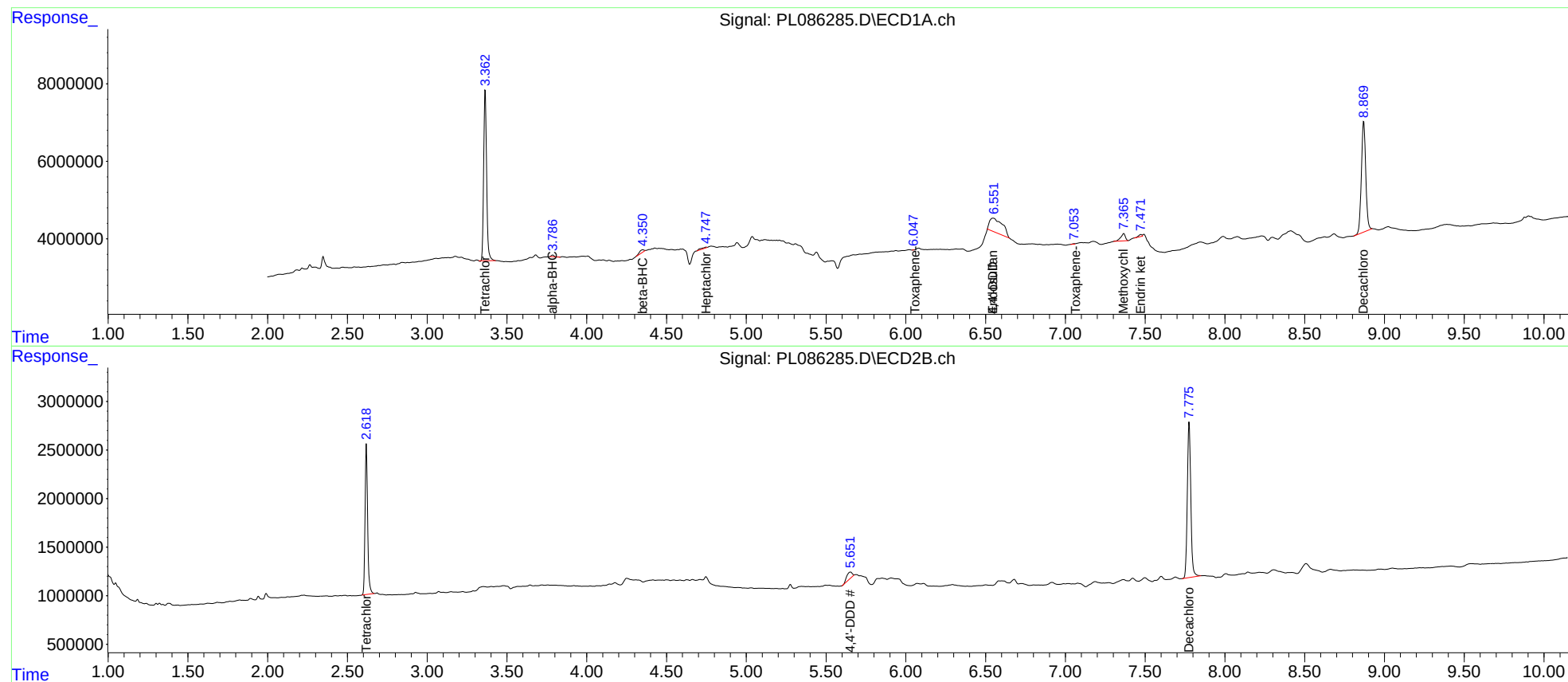
System Monitoring Compounds							
1)	SA Tetrachlo...	3.364	2.619	55817524	17058320	19.584	18.807
27)	SA Decachlor...	8.870	7.776	54682682	24536292	21.942	21.375
Target Compounds							
2)	A alpha-BHC	3.787	0.000	497250	0	0.119	N.D. #
3)	MA gamma-BHC...	4.141	0.000	302252	0	<MDL	N.D. #
4)	MA Heptachlor	4.748	0.000	751689	0	0.189	N.D. #
5)	MB Aldrin	5.066	0.000	361368	0	<MDL	N.D. #
6)	B beta-BHC	4.352	0.000	1372047	0	0.741	N.D. #
7)	B delta-BHC	4.589	0.000	272798	0	<MDL	N.D. #
9)	A Endosulfan I	5.878	0.000	87748	0	<MDL	N.D. #
10)	B trans-Chl...	5.714f	0.000	85404	0	<MDL	N.D. #
11)	B cis-Chlor...	5.878f	0.000	87748	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.021	0.000	148676	0	<MDL	N.D. #
15)	B Endosulfa...	6.547f	0.000	20258979	0	6.473	N.D. #
16)	A 4,4'-DDD	6.547	5.653	20258979	1772748	8.539	2.025 #
20)	A Methoxychlor	7.366	0.000	3814775	0	3.025	N.D. #
21)	B Endrin ke...	7.474	0.000	699810	0	0.243	N.D. #
22)	Toxaphene-1	6.048	0.000	17435	0	0.773	N.D. #
25)	Toxaphene-4	7.055	0.000	114041	0	3.035	N.D. #

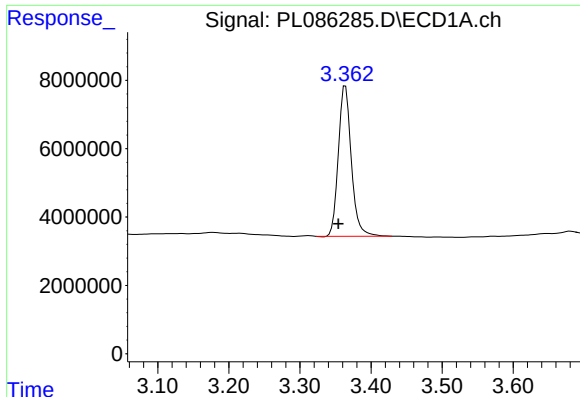
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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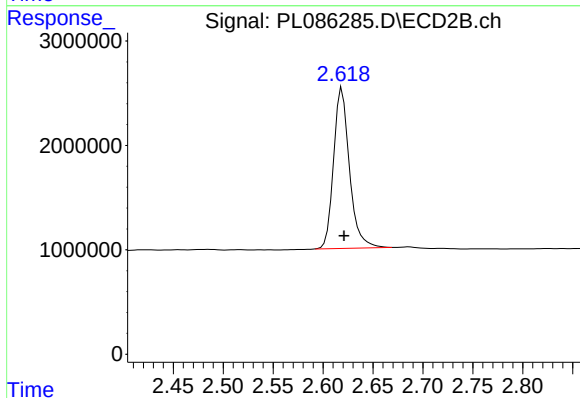
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





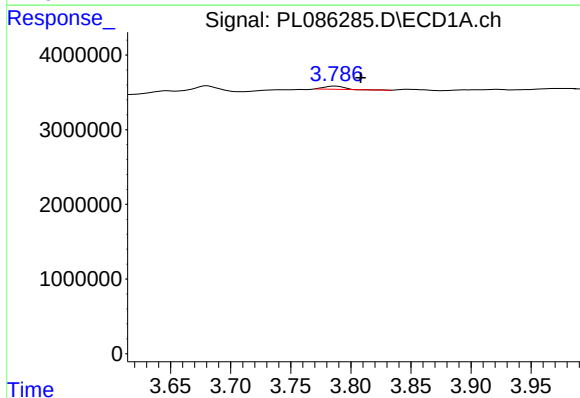
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.010 min
Response: 55817524
Conc: 19.58 ng/ml



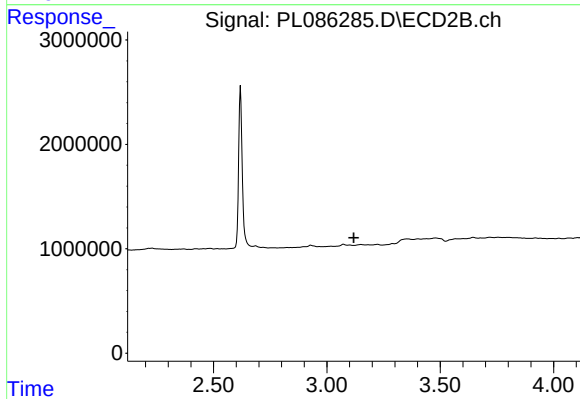
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: -0.002 min
Response: 17058320
Conc: 18.81 ng/ml



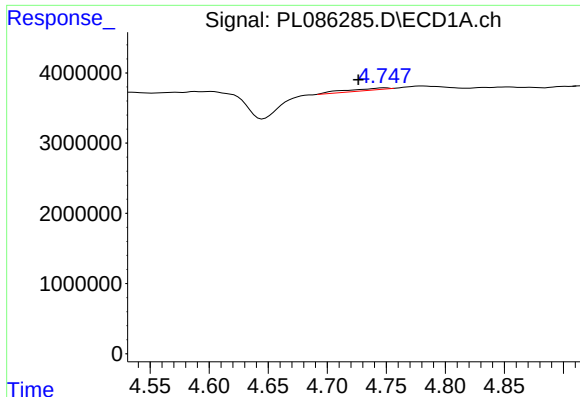
#2 alpha-BHC

R.T.: 3.787 min
Delta R.T.: -0.021 min
Response: 497250
Conc: 0.12 ng/ml



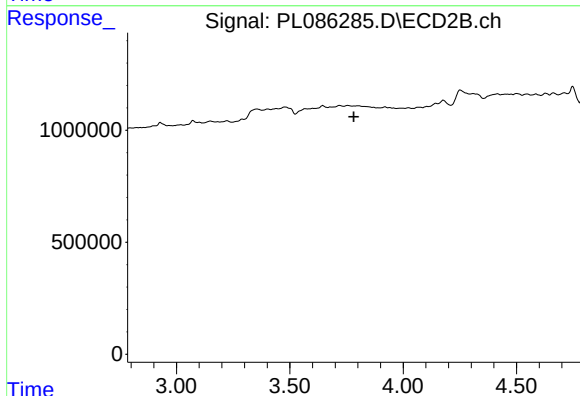
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.119 min
Response: 0
Conc: N.D.



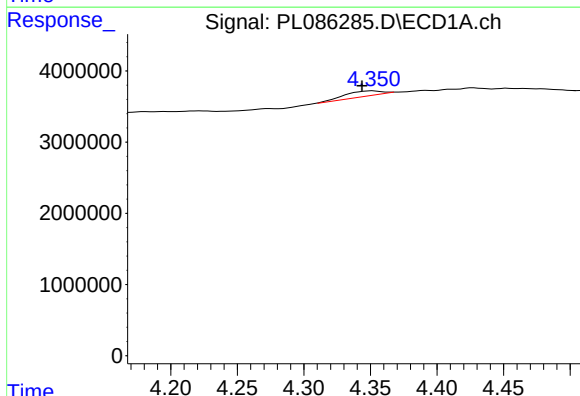
#4 Heptachlor

R.T.: 4.748 min
Delta R.T.: 0.022 min
Response: 751689
Conc: 0.19 ng/ml



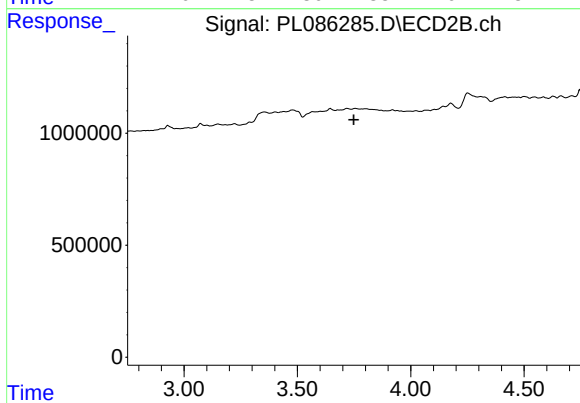
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.783 min
Response: 0
Conc: N.D.



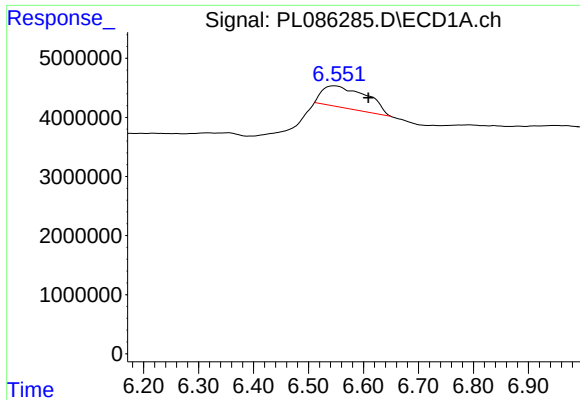
#6 beta-BHC

R.T.: 4.352 min
Delta R.T.: 0.008 min
Response: 1372047
Conc: 0.74 ng/ml



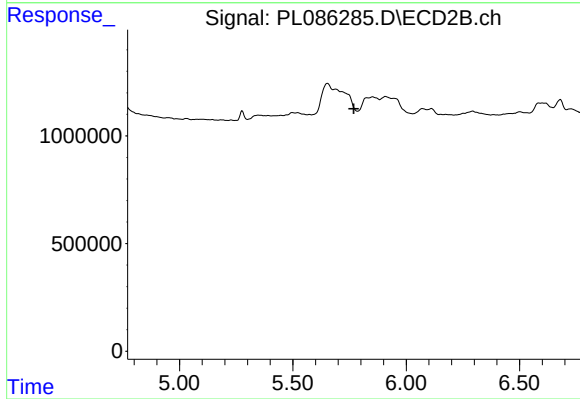
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.749 min
Response: 0
Conc: N.D.



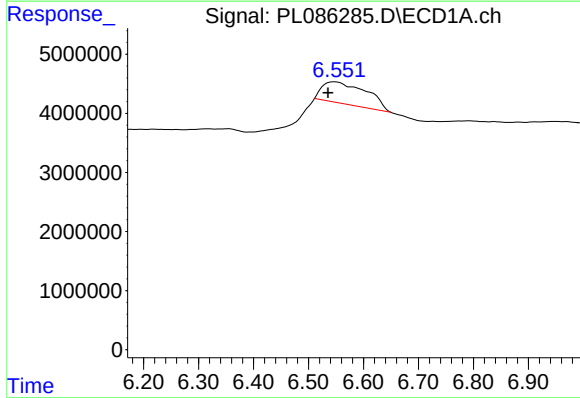
#15 Endosulfan II

R.T.: 6.547 min
Delta R.T.: -0.062 min
Response: 20258979
Conc: 6.47 ng/ml



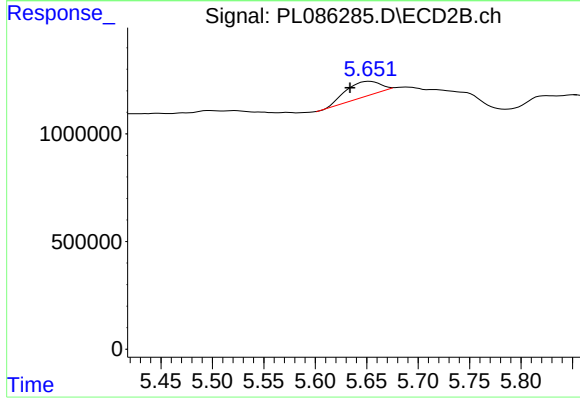
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.769 min
Response: 0
Conc: N.D.



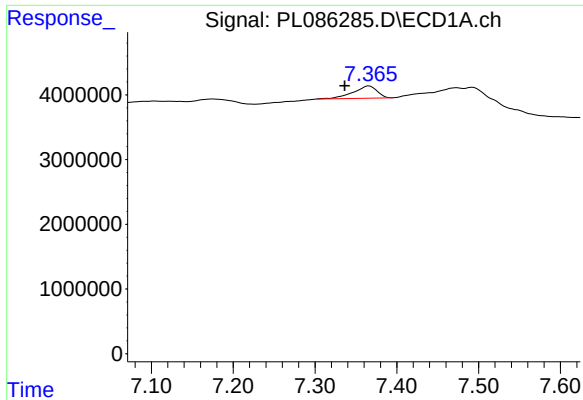
#16 4,4'-DDD

R.T.: 6.547 min
Delta R.T.: 0.012 min
Response: 20258979
Conc: 8.54 ng/ml



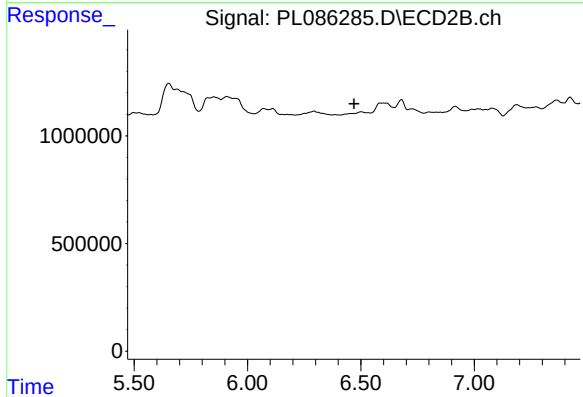
#16 4,4'-DDD

R.T.: 5.653 min
Delta R.T.: 0.019 min
Response: 1772748
Conc: 2.03 ng/ml



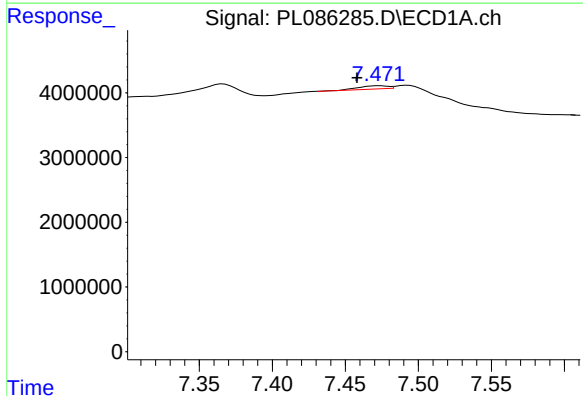
#20 Methoxychlor

R.T.: 7.366 min
Delta R.T.: 0.030 min
Response: 3814775
Conc: 3.02 ng/ml



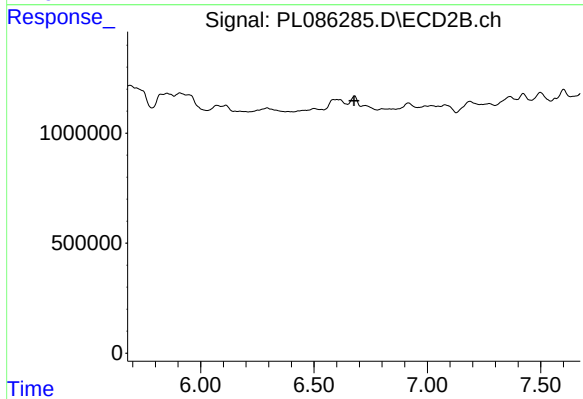
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.



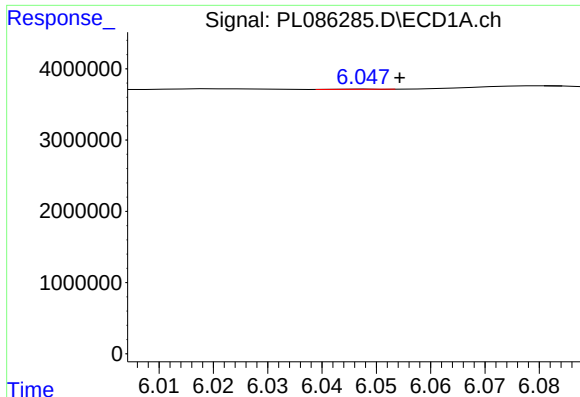
#21 Endrin ketone

R.T.: 7.474 min
Delta R.T.: 0.016 min
Response: 699810
Conc: 0.24 ng/ml



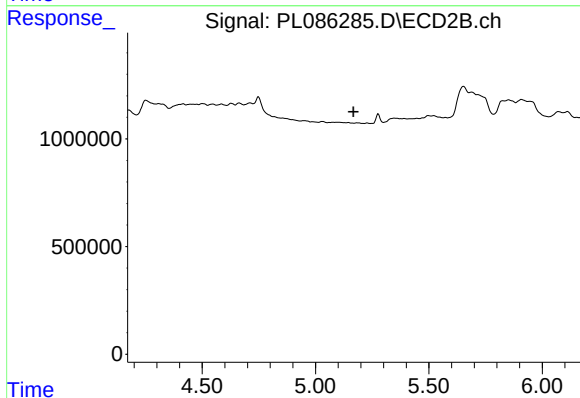
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.



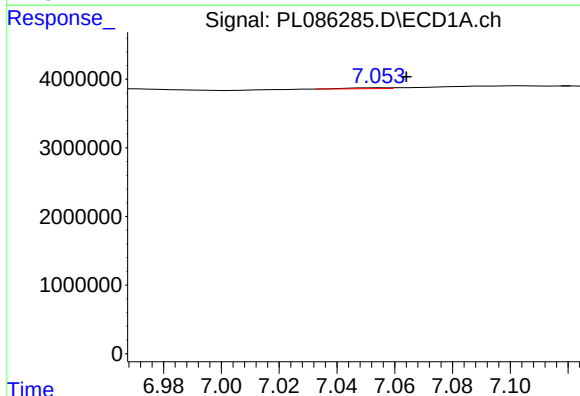
#22 Toxaphene-1

R.T.: 6.048 min
Delta R.T.: -0.006 min
Response: 17435
Conc: 0.77 ng/ml



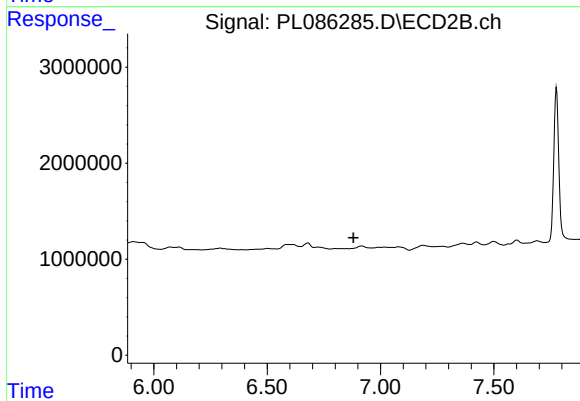
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.168 min
Response: 0
Conc: N.D.



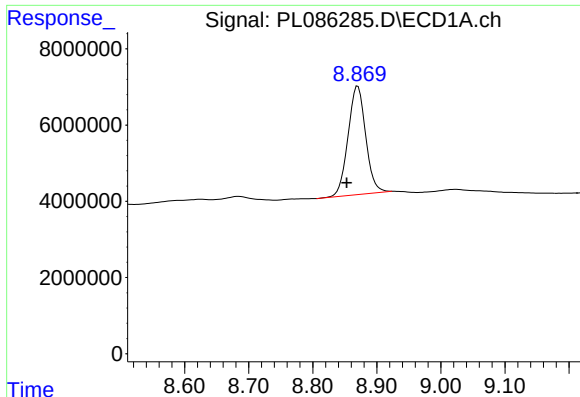
#25 Toxaphene-4

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 114041
Conc: 3.03 ng/ml



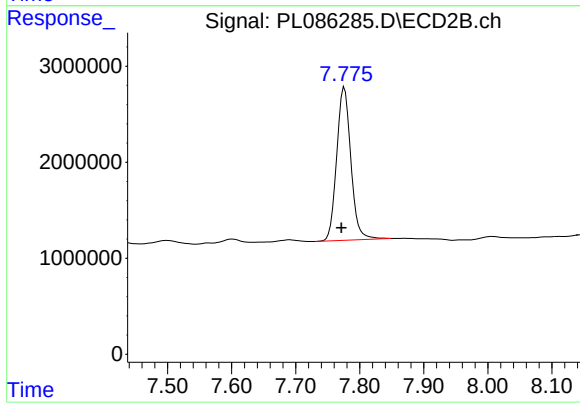
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.870 min
Delta R.T.: 0.017 min
Response: 54682682
Conc: 21.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.776 min
Delta R.T.: 0.005 min
Response: 24536292
Conc: 21.37 ng/ml