

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050823\
 Data File : PD075351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 21:05
 Operator : AR\AJ
 Sample : 02609-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:23:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 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

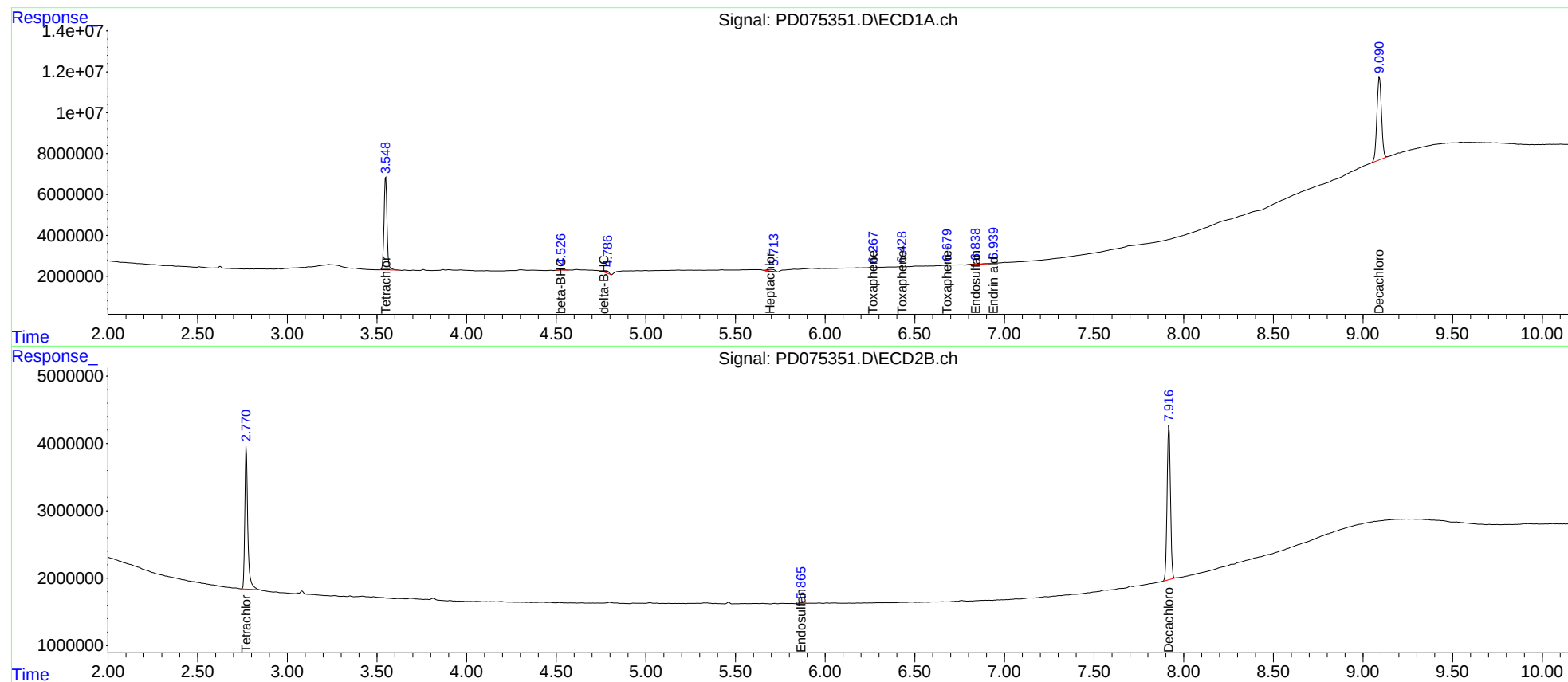
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.771	52563252	24340083	23.045	23.077
27)	SA Decachlor...	9.092	7.918	71794724	29767534	29.011	31.521
Target Compounds							
2)	A alpha-BHC	3.968f	0.000	59390	0	<MDL	N.D. #
4)	MA Heptachlor	4.916	0.000	48436	0	<MDL	N.D. #
5)	MB Aldrin	5.298	0.000	42324	0	<MDL	N.D. #
6)	B beta-BHC	4.527	0.000	606145	0	0.369	N.D. #
7)	B delta-BHC	4.767	0.000	2052910	0	0.607	N.D. #
8)	B Heptachlo...	5.695	0.000	2404663	0	0.709	N.D. #
9)	A Endosulfan I	6.086	0.000	7651	0	<MDL	N.D. #
10)	B trans-Chl...	5.985	0.000	97351	0	<MDL	N.D. #
11)	B cis-Chlor...	6.037	0.000	33998	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.216	0.000	180	0	<MDL	N.D. #
13)	MA Dieldrin	6.359	0.000	107405	0	<MDL	N.D. #
14)	MA Endrin	6.583	0.000	20912	0	<MDL	N.D. #
15)	B Endosulfa...	6.839	5.867f	809948	208021	0.252	0.163 #
18)	B Endrin al...	6.941	0.000	347336	0	0.147	N.D. #
22)	Toxaphene-1	6.269	0.000	83691	0	3.638	N.D. #
23)	Toxaphene-2	6.430f	0.000	14942	0	0.501	N.D. #
24)	Toxaphene-3	6.681	0.000	255487	0	12.112	N.D. #

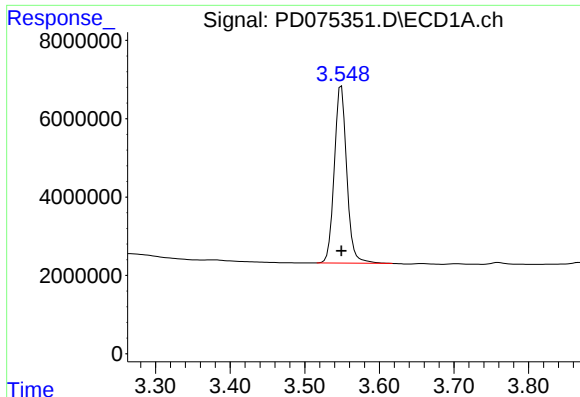
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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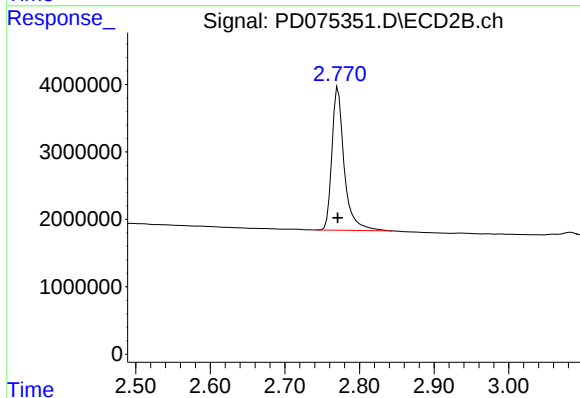
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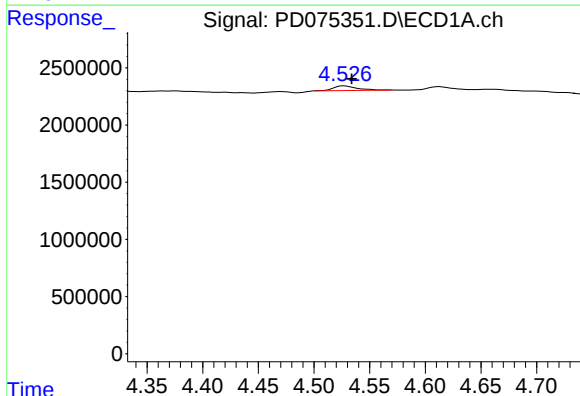
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 52563252
Conc: 23.05 ng/ml



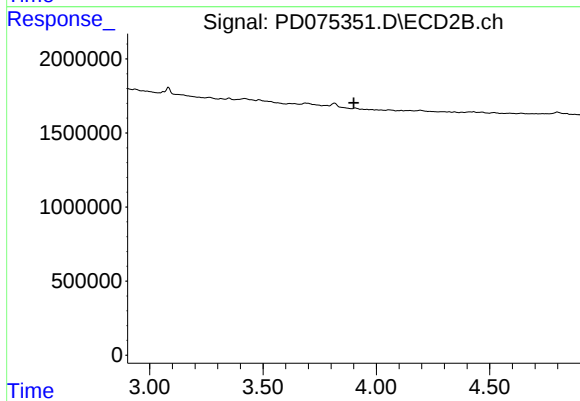
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 24340083
Conc: 23.08 ng/ml



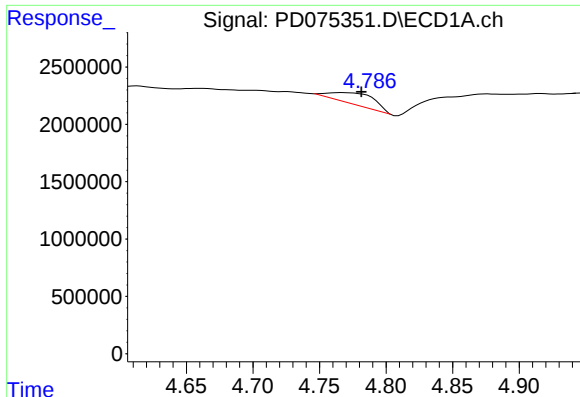
#6 beta-BHC

R.T.: 4.527 min
Delta R.T.: -0.007 min
Response: 606145
Conc: 0.37 ng/ml



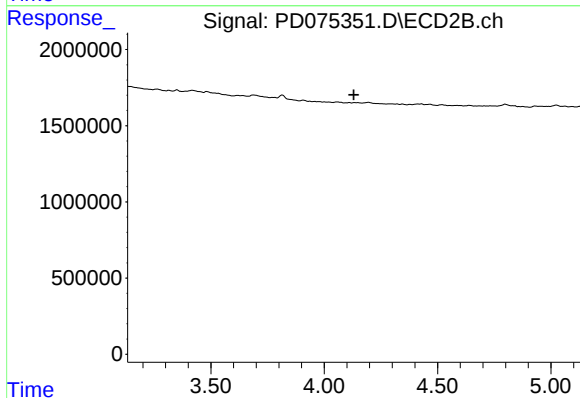
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.900 min
Response: 0
Conc: N.D.



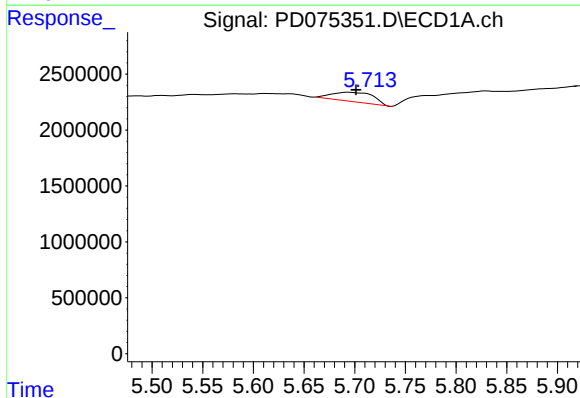
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.014 min
Response: 2052910
Conc: 0.61 ng/ml



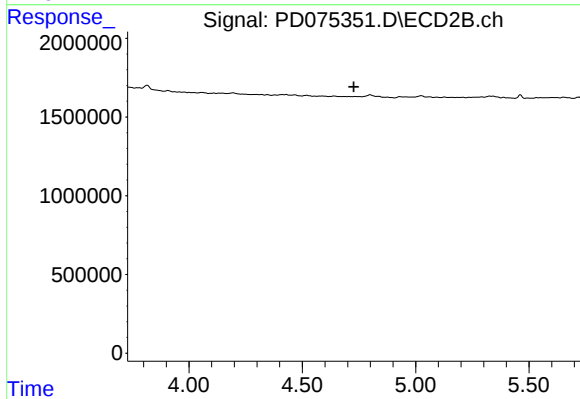
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.130 min
Response: 0
Conc: N.D.



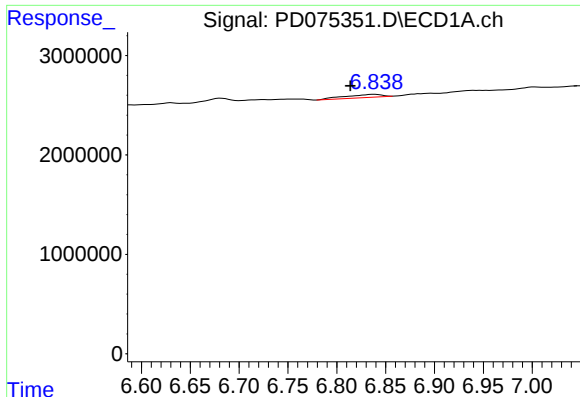
#8 Heptachlor epoxide

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 2404663
Conc: 0.71 ng/ml



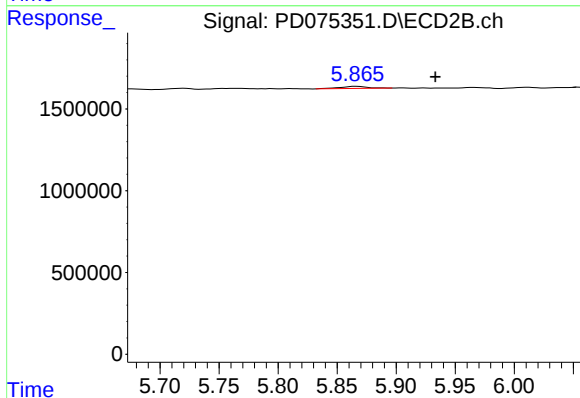
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.728 min
Response: 0
Conc: N.D.



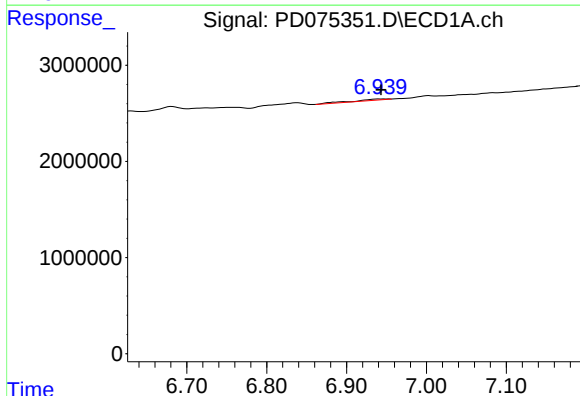
#15 Endosulfan II

R.T.: 6.839 min
Delta R.T.: 0.025 min
Response: 809948
Conc: 0.25 ng/ml



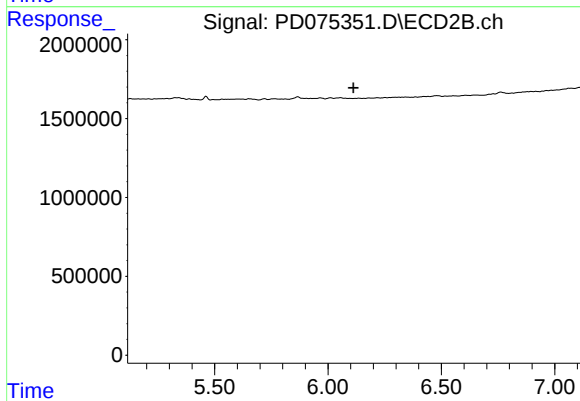
#15 Endosulfan II

R.T.: 5.867 min
Delta R.T.: -0.067 min
Response: 208021
Conc: 0.16 ng/ml



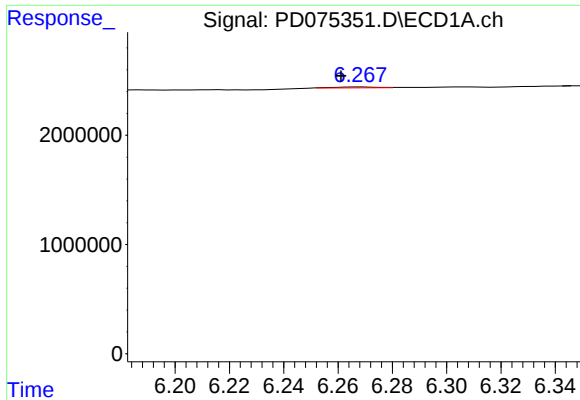
#18 Endrin aldehyde

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 347336
Conc: 0.15 ng/ml



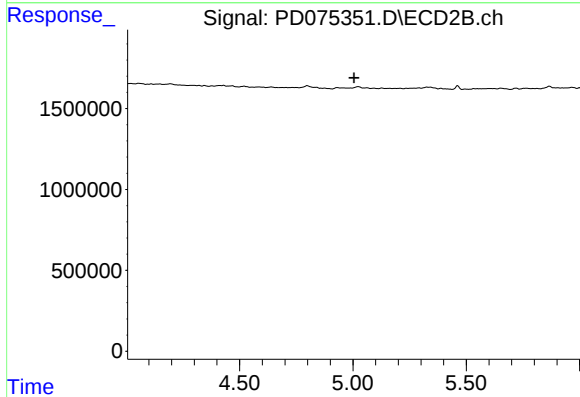
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.113 min
Response: 0
Conc: N.D.



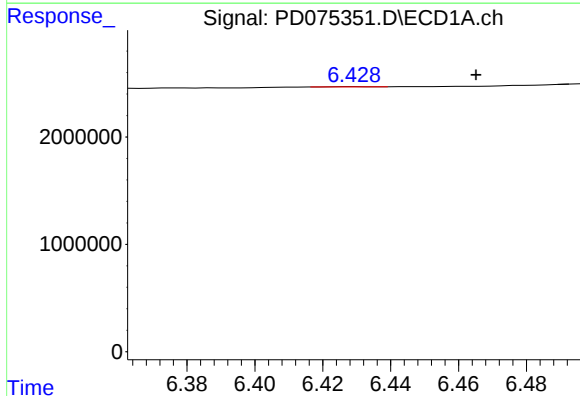
#22 Toxaphene-1

R.T.: 6.269 min
Delta R.T.: 0.008 min
Response: 83691
Conc: 3.64 ng/ml



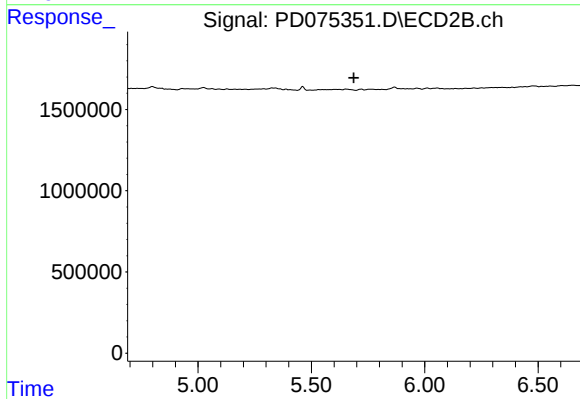
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



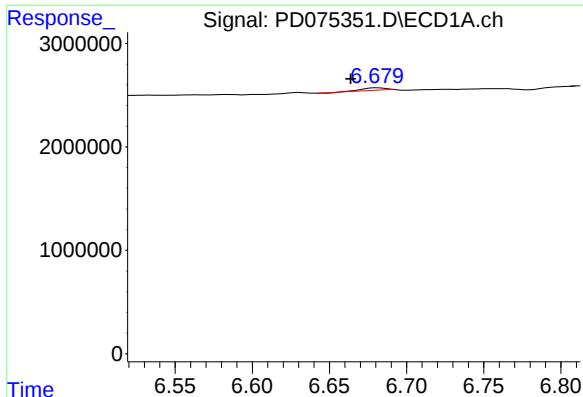
#23 Toxaphene-2

R.T.: 6.430 min
Delta R.T.: -0.035 min
Response: 14942
Conc: 0.50 ng/ml



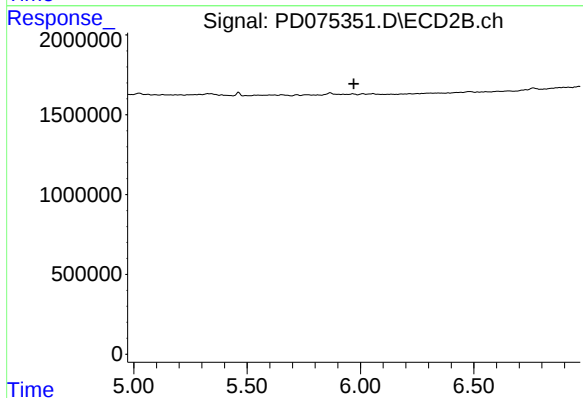
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



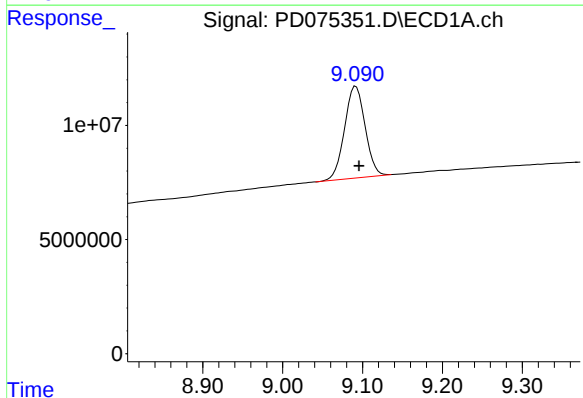
#24 Toxaphene-3

R.T.: 6.681 min
Delta R.T.: 0.017 min
Response: 255487
Conc: 12.11 ng/ml



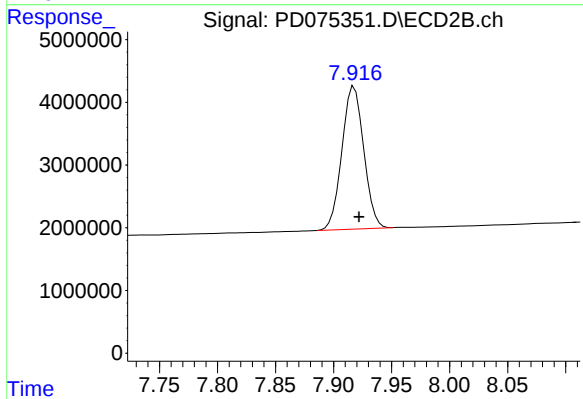
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.004 min
Response: 71794724
Conc: 29.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: -0.004 min
Response: 29767534
Conc: 31.52 ng/ml