

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051123\
 Data File : PD075440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 12:43
 Operator : AR\AJ
 Sample : PIBLK126
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:14:43 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

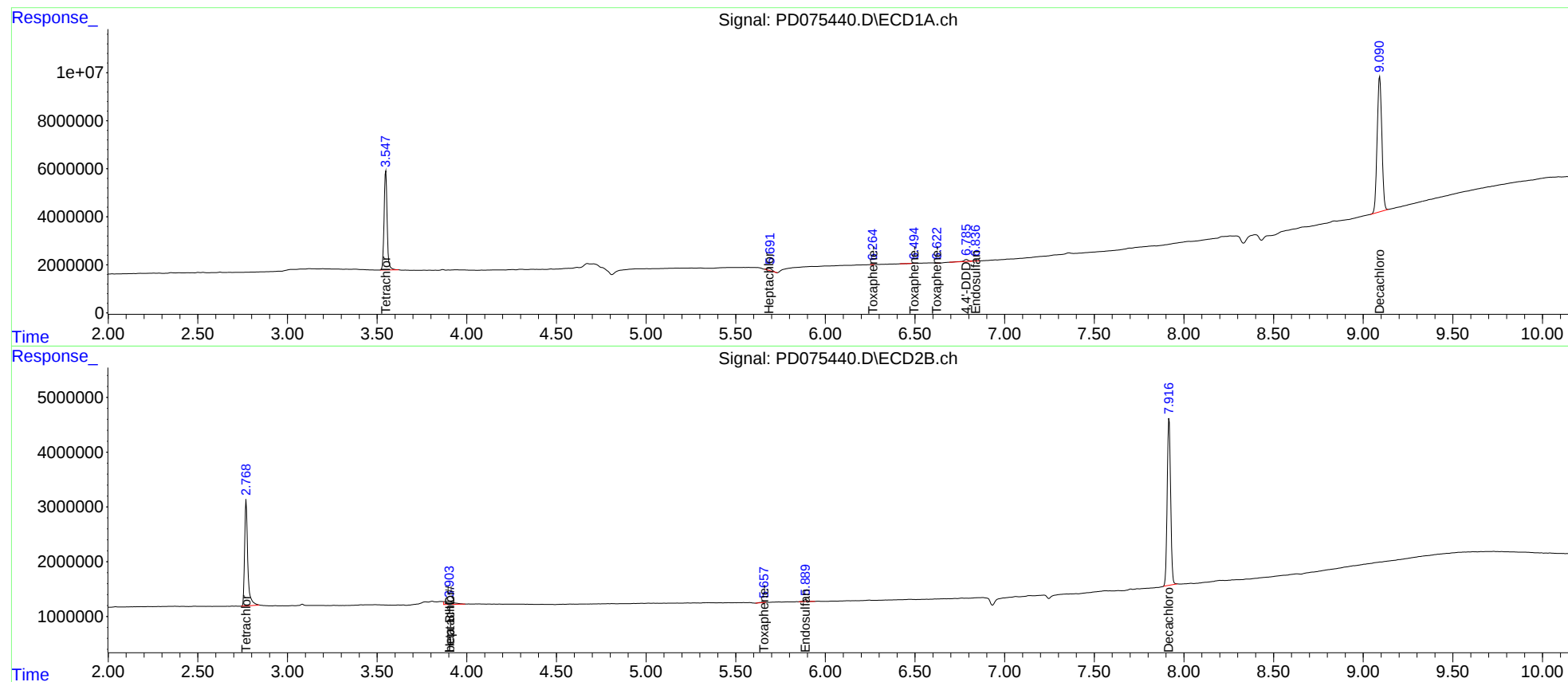
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.769	48495965	23460008	21.262	22.243
27)	SA Decachlor...	9.092	7.917	102.5E6	40552067	41.410	42.940
Target Compounds							
2)	A alpha-BHC	3.968f	0.000	8179	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.371f	0.000	5050	0	<MDL	N.D. #
4)	MA Heptachlor	4.947	3.905f	212538	2124986	<MDL	1.454 #
5)	MB Aldrin	5.254	0.000	33691	0	<MDL	N.D. #
6)	B beta-BHC	4.554	3.905	-33887	2124986	N.D.	2.918
8)	B Heptachlo...	5.686	0.000	1960403	0	0.578	N.D. #
9)	A Endosulfan I	6.112	0.000	165571	0	<MDL	N.D. #
10)	B trans-Chl...	5.944	0.000	6631	0	<MDL	N.D. #
11)	B cis-Chlor...	6.000f	0.000	150849	0	<MDL	N.D. #
13)	MA Dieldrin	6.385	0.000	91099	0	<MDL	N.D. #
14)	MA Endrin	6.586	5.657	169866	121054	<MDL	<MDL #
15)	B Endosulfa...	6.837	5.890f	515721	627075	0.160	0.490 #
16)	A 4,4'-DDD	6.787f	0.000	1626893	0	0.673	N.D. #
17)	MA 4,4'-DDT	7.025	0.000	58533	0	<MDL	N.D. #
18)	B Endrin al...	6.950	0.000	125081	0	<MDL	N.D. #
22)	Toxaphene-1	6.265	0.000	54774	0	2.381	N.D. #
23)	Toxaphene-2	6.496	5.657	96786	121054	3.244	15.161 #
24)	Toxaphene-3	6.623f	0.000	47962	0	2.274	N.D. #

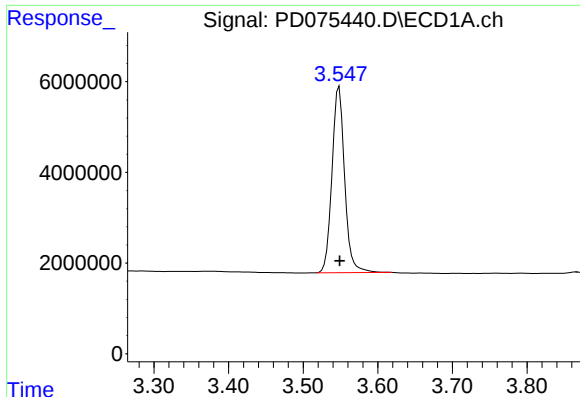
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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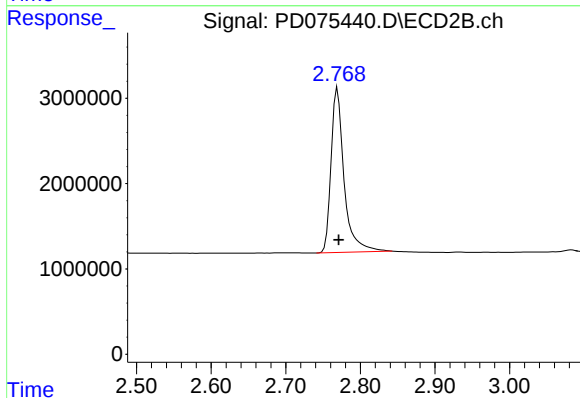
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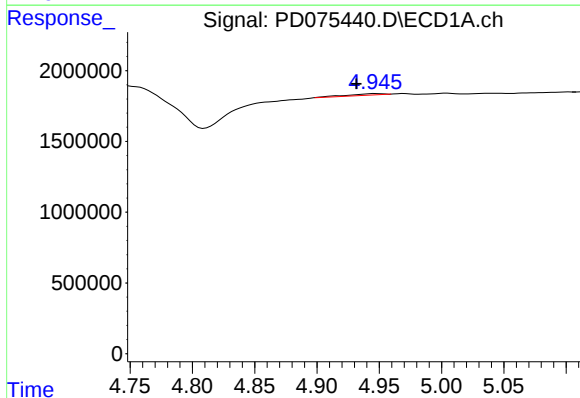
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 48495965
Conc: 21.26 ng/ml



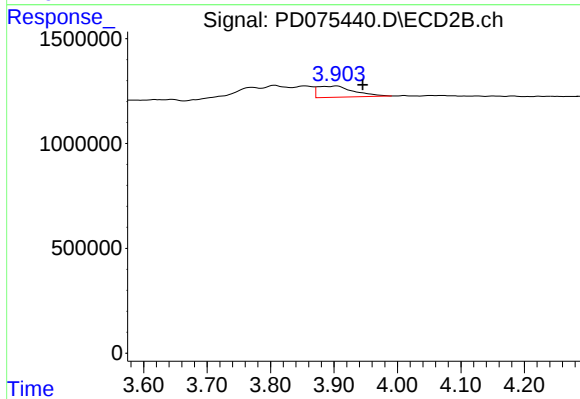
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 23460008
Conc: 22.24 ng/ml



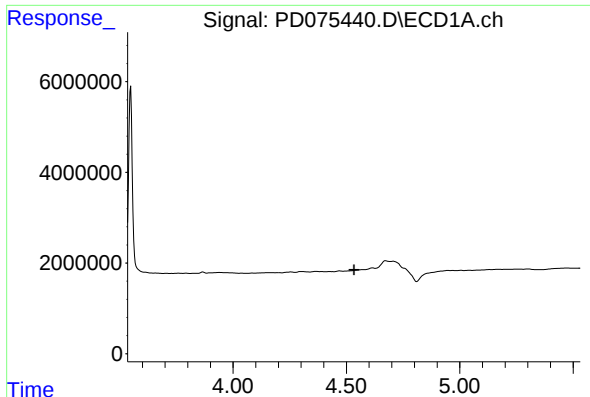
#4 Heptachlor

R.T.: 4.947 min
Delta R.T.: 0.016 min
Response: 212538
Conc: N.D.



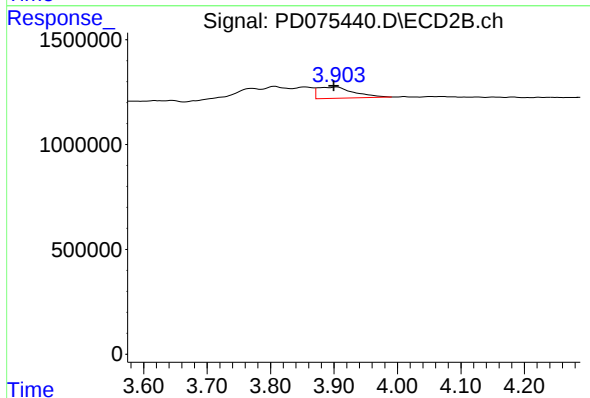
#4 Heptachlor

R.T.: 3.905 min
Delta R.T.: -0.041 min
Response: 2124986
Conc: 1.45 ng/ml



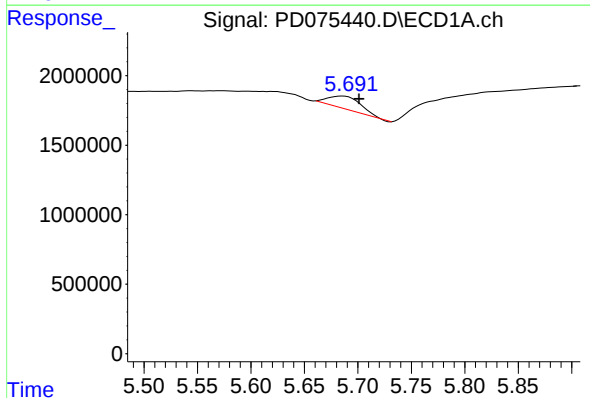
#6 beta-BHC

R.T.: 4.554 min
Delta R.T.: 0.020 min
Response: -33887
Conc: N.D.



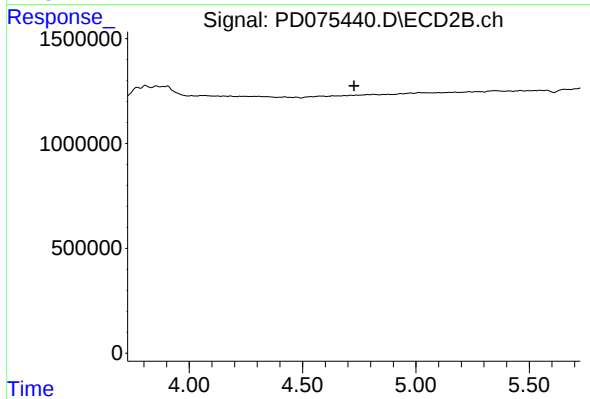
#6 beta-BHC

R.T.: 3.905 min
Delta R.T.: 0.005 min
Response: 2124986
Conc: 2.92 ng/ml



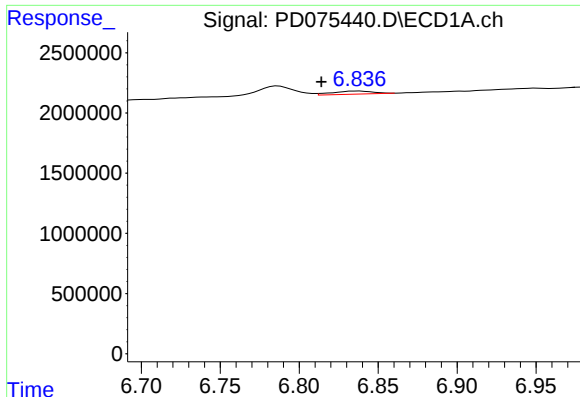
#8 Heptachlor epoxide

R.T.: 5.686 min
Delta R.T.: -0.015 min
Response: 1960403
Conc: 0.58 ng/ml



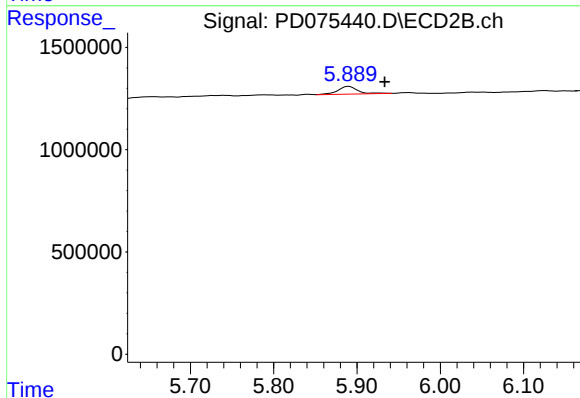
#8 Heptachlor epoxide

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



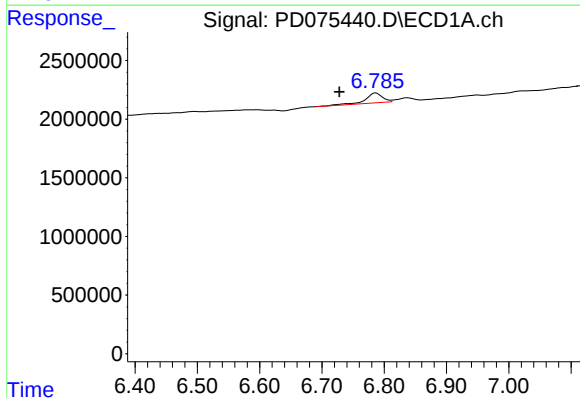
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.023 min
Response: 515721
Conc: 0.16 ng/ml



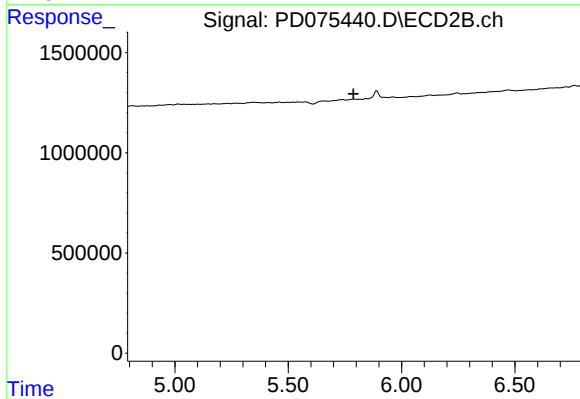
#15 Endosulfan II

R.T.: 5.890 min
Delta R.T.: -0.043 min
Response: 627075
Conc: 0.49 ng/ml



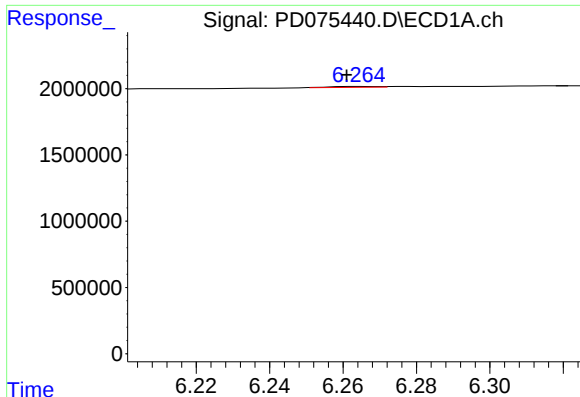
#16 4,4'-DDD

R.T.: 6.787 min
Delta R.T.: 0.058 min
Response: 1626893
Conc: 0.67 ng/ml



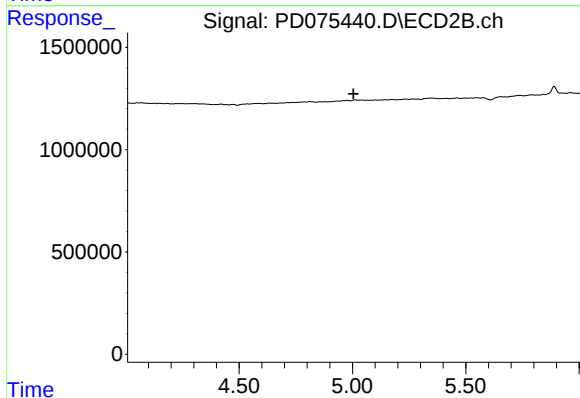
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



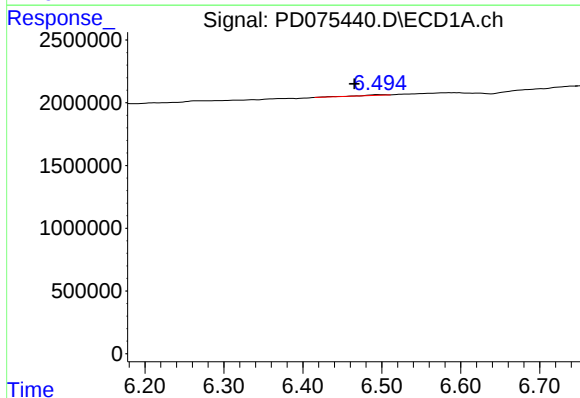
#22 Toxaphene-1

R.T.: 6.265 min
Delta R.T.: 0.004 min
Response: 54774
Conc: 2.38 ng/ml



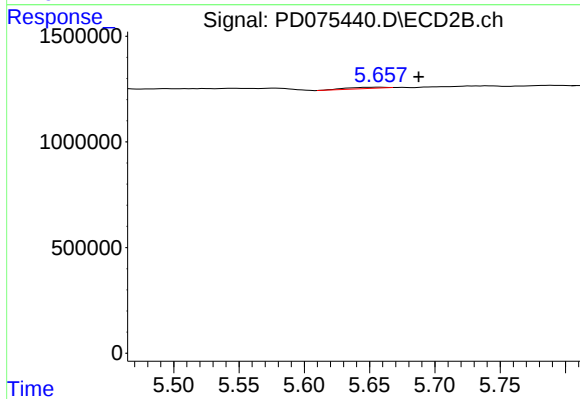
#22 Toxaphene-1

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



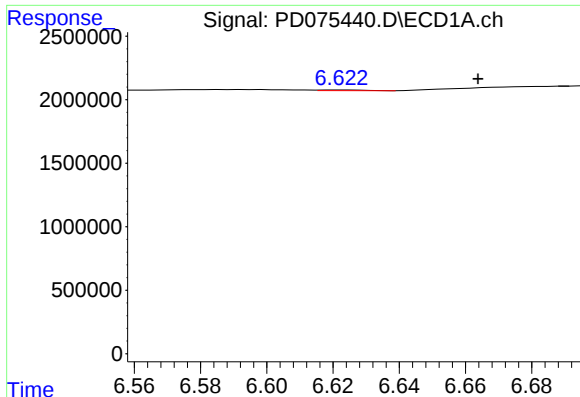
#23 Toxaphene-2

R.T.: 6.496 min
Delta R.T.: 0.030 min
Response: 96786
Conc: 3.24 ng/ml



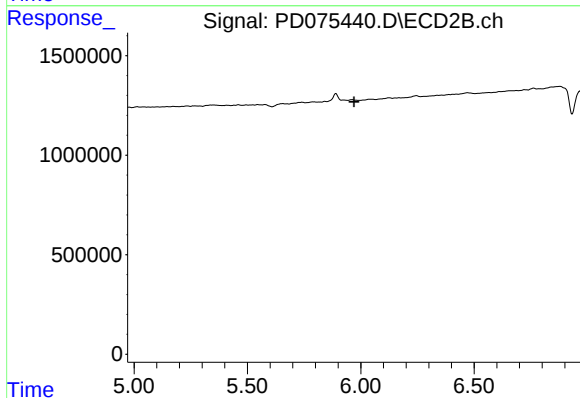
#23 Toxaphene-2

R.T.: 5.657 min
Delta R.T.: -0.030 min
Response: 121054
Conc: 15.16 ng/ml



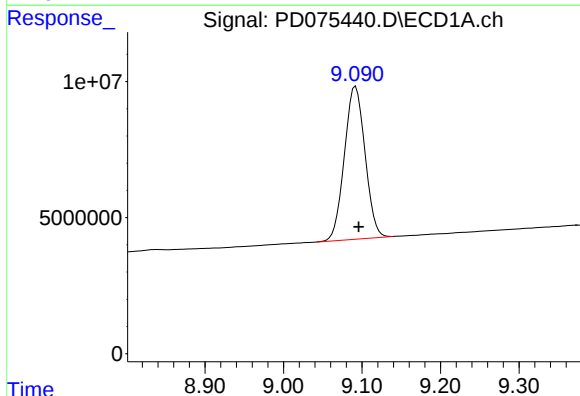
#24 Toxaphene-3

R.T.: 6.623 min
Delta R.T.: -0.041 min
Response: 47962
Conc: 2.27 ng/ml



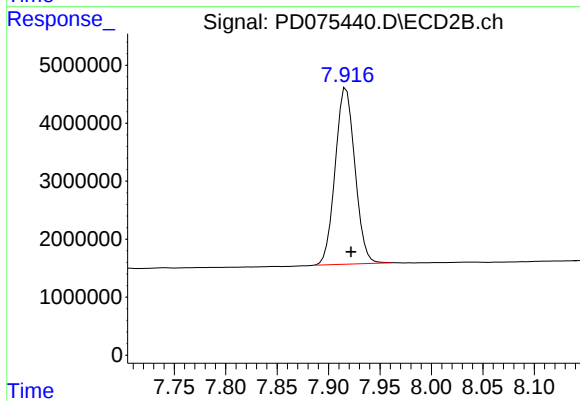
#24 Toxaphene-3

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: 102477797
Conc: 41.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 40552067
Conc: 42.94 ng/ml