

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050823\
 Data File : PD075341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 18:49
 Operator : AR\AJ
 Sample : 02609-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:20:27 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

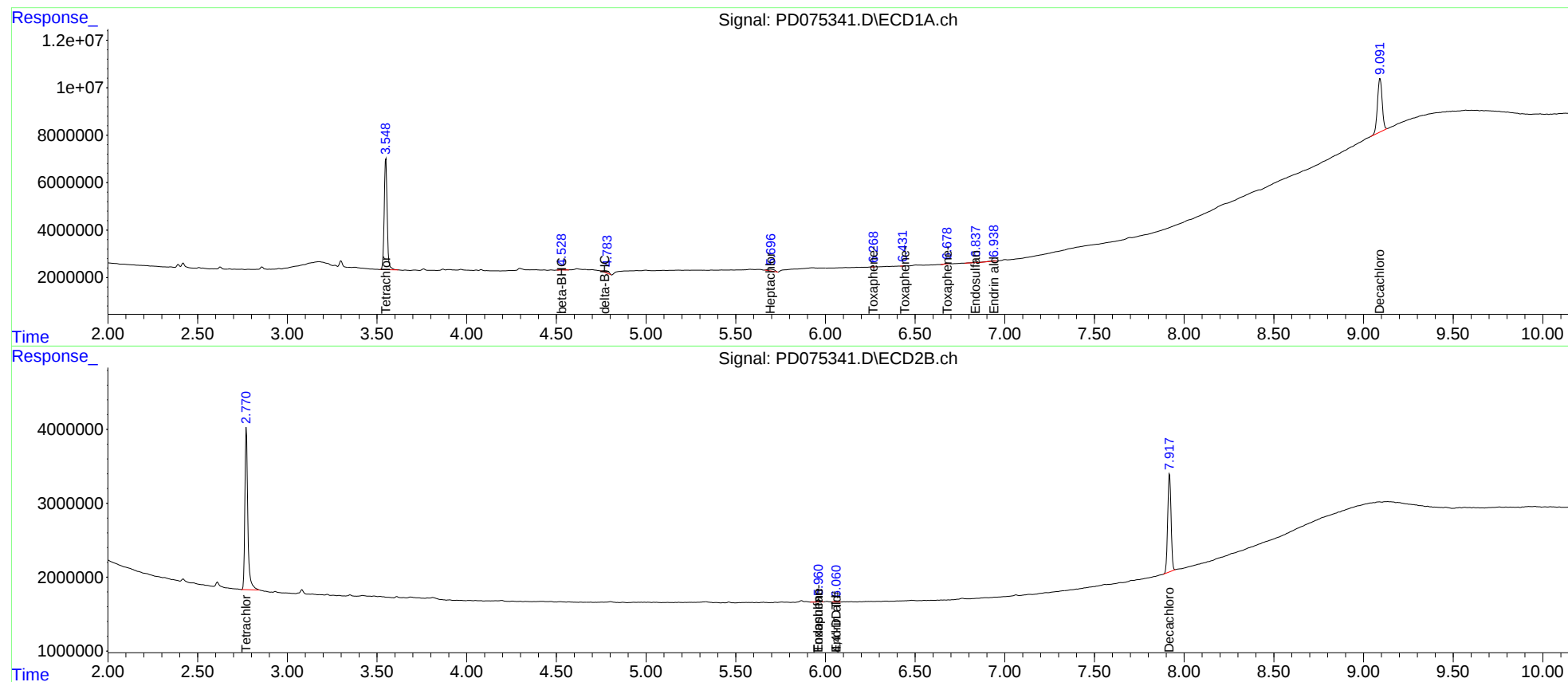
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.772	53887016	24837478	23.626	23.548
27)	SA Decachlor...	9.092	7.919	41143092	17201793	16.625	18.215
Target Compounds							
2)	A alpha-BHC	3.969f	0.000	94942	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.297f	3.611	136616	140883	<MDL	<MDL #
4)	MA Heptachlor	4.917	0.000	32732	0	<MDL	N.D. #
5)	MB Aldrin	5.283	0.000	6699	0	<MDL	N.D. #
6)	B beta-BHC	4.528	0.000	336927	0	0.205	N.D. #
7)	B delta-BHC	4.771	0.000	1821718	0	0.539	N.D. #
8)	B Heptachlo...	5.694	0.000	2092523	0	0.617	N.D. #
9)	A Endosulfan I	6.115	0.000	84958	0	<MDL	N.D. #
10)	B trans-Chl...	5.967	0.000	7717	0	<MDL	N.D. #
11)	B cis-Chlor...	6.035	0.000	14926	0	<MDL	N.D. #
13)	MA Dieldrin	6.375	0.000	34767	0	<MDL	N.D. #
14)	MA Endrin	6.592	0.000	14609	0	<MDL	N.D. #
15)	B Endosulfa...	6.839	5.962	1053510	404074	0.327	0.316
17)	MA 4,4'-DDT	0.000	6.061	0	200158	N.D.	0.199
18)	B Endrin al...	6.940	6.061f	482187	200158	0.204	0.197
22)	Toxaphene-1	6.270	0.000	27599	0	1.200	N.D. #
23)	Toxaphene-2	6.435	0.000	6643	0	0.223	N.D. #
24)	Toxaphene-3	6.680	5.962	364644	404074	17.287	46.120 #

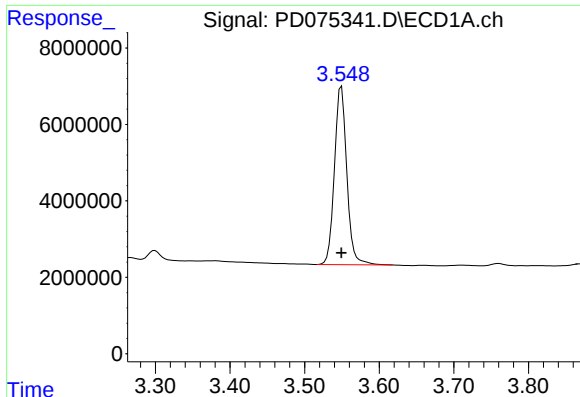
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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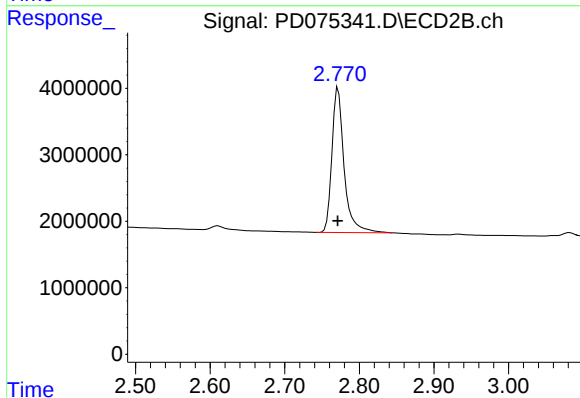
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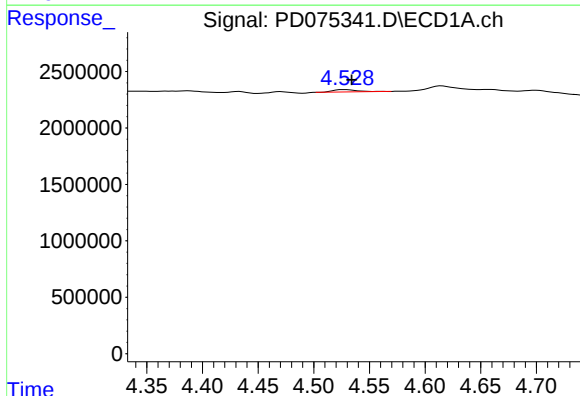
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 53887016
Conc: 23.63 ng/ml



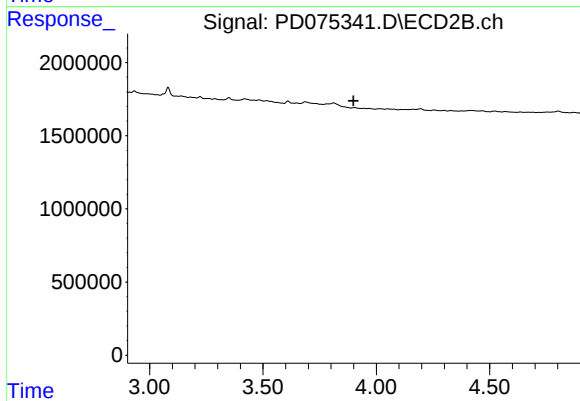
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 24837478
Conc: 23.55 ng/ml



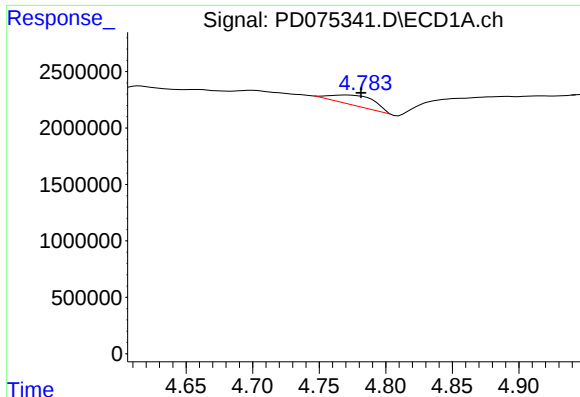
#6 beta-BHC

R.T.: 4.528 min
Delta R.T.: -0.006 min
Response: 336927
Conc: 0.21 ng/ml



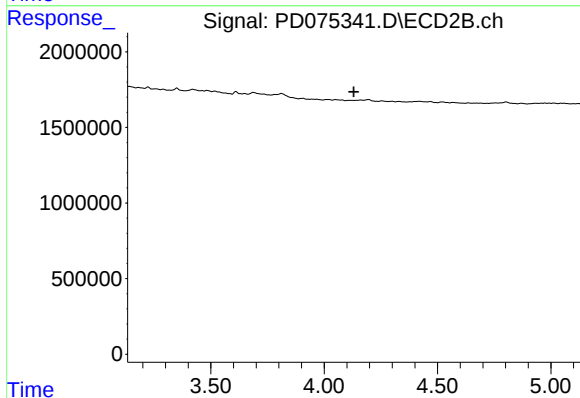
#6 beta-BHC

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



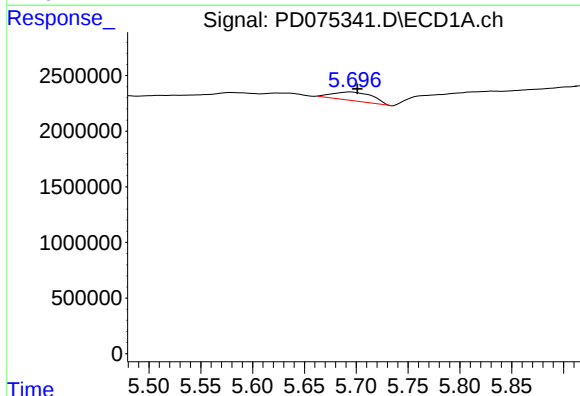
#7 delta-BHC

R.T.: 4.771 min
Delta R.T.: -0.011 min
Response: 1821718
Conc: 0.54 ng/ml



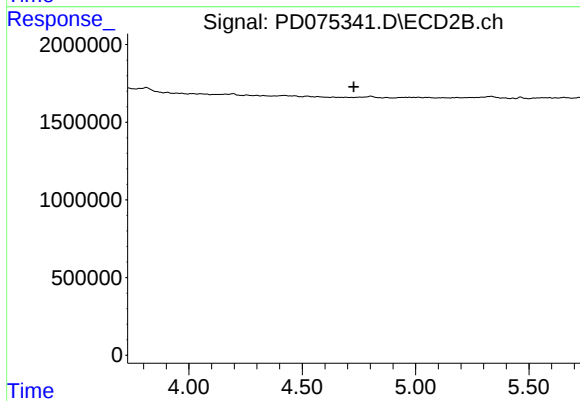
#7 delta-BHC

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



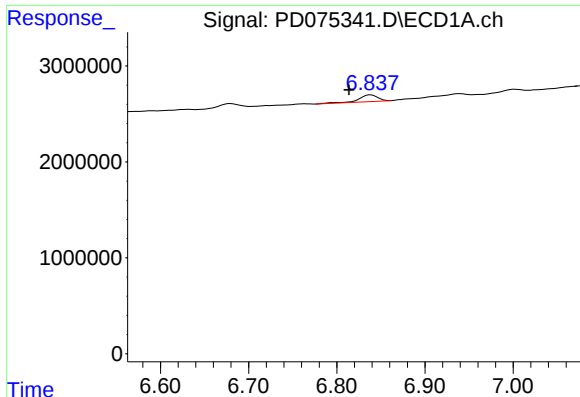
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 2092523
Conc: 0.62 ng/ml



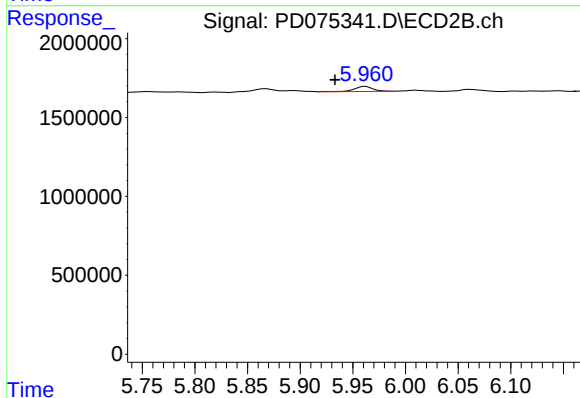
#8 Heptachlor epoxide

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



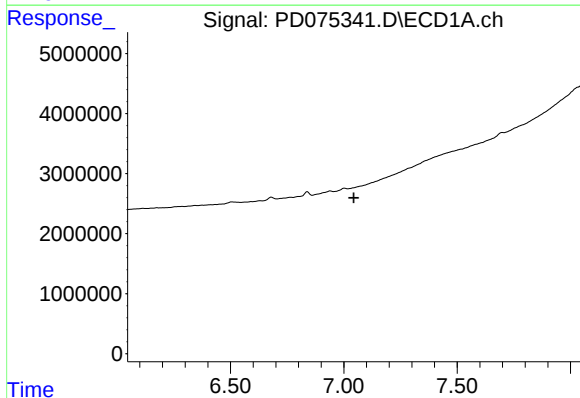
#15 Endosulfan II

R.T.: 6.839 min
Delta R.T.: 0.025 min
Response: 1053510
Conc: 0.33 ng/ml



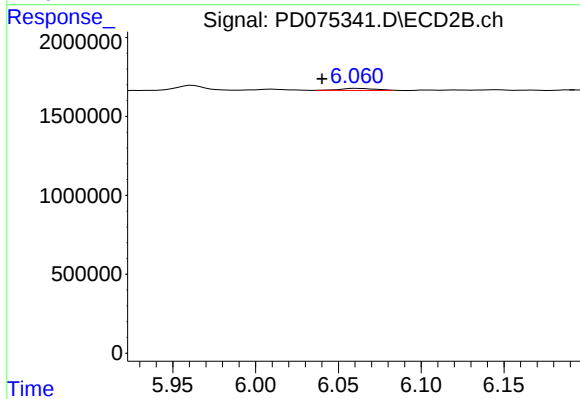
#15 Endosulfan II

R.T.: 5.962 min
Delta R.T.: 0.029 min
Response: 404074
Conc: 0.32 ng/ml



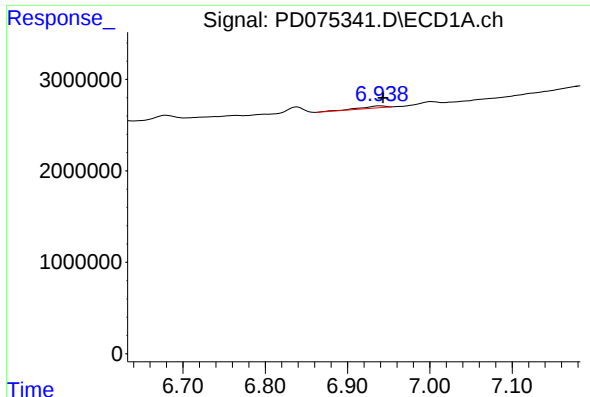
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.



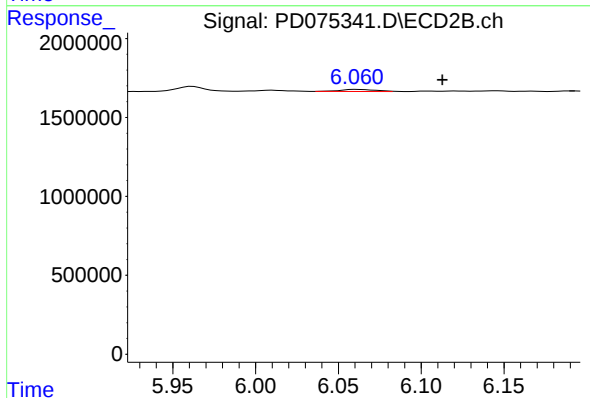
#17 4,4'-DDT

R.T.: 6.061 min
Delta R.T.: 0.021 min
Response: 200158
Conc: 0.20 ng/ml



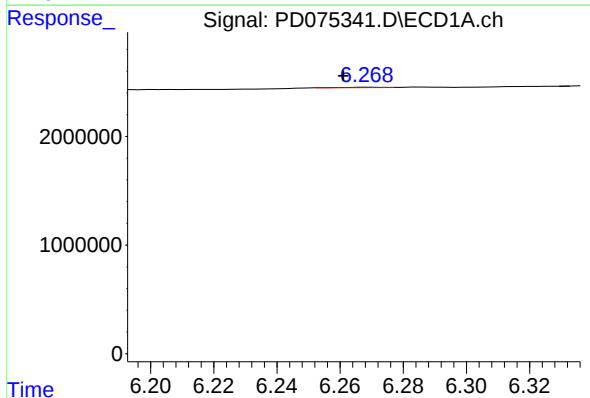
#18 Endrin aldehyde

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 482187
Conc: 0.20 ng/ml



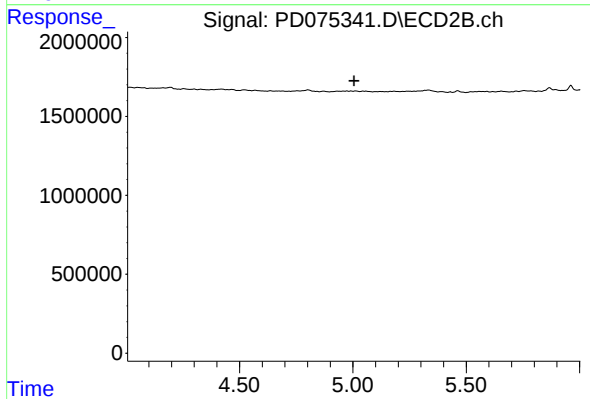
#18 Endrin aldehyde

R.T.: 6.061 min
Delta R.T.: -0.052 min
Response: 200158
Conc: 0.20 ng/ml



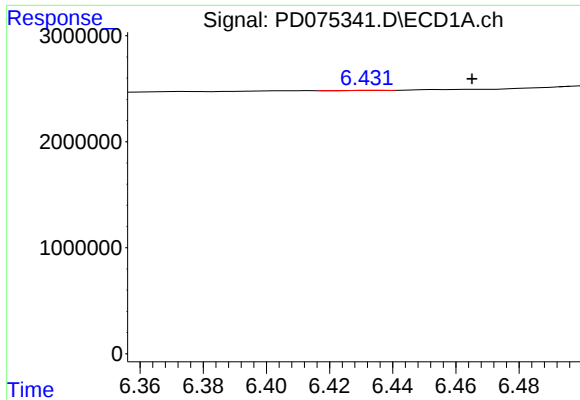
#22 Toxaphene-1

R.T.: 6.270 min
Delta R.T.: 0.009 min
Response: 27599
Conc: 1.20 ng/ml



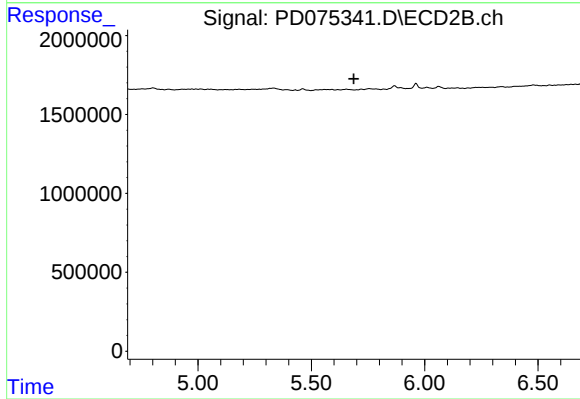
#22 Toxaphene-1

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



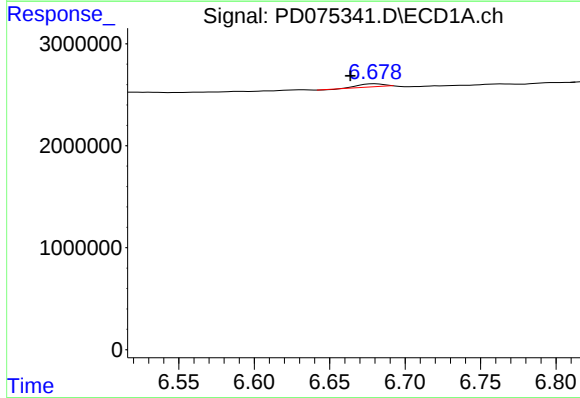
#23 Toxaphene-2

R.T.: 6.435 min
Delta R.T.: -0.030 min
Response: 6643
Conc: 0.22 ng/ml



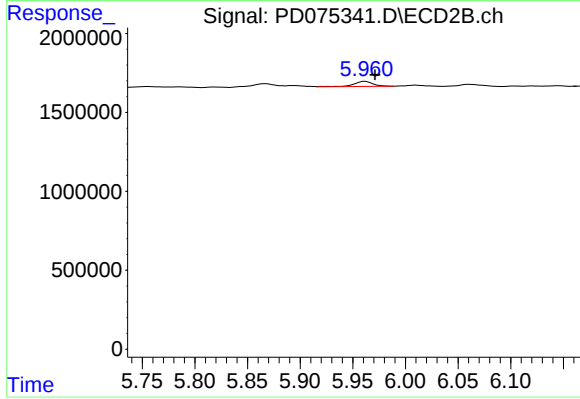
#23 Toxaphene-2

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



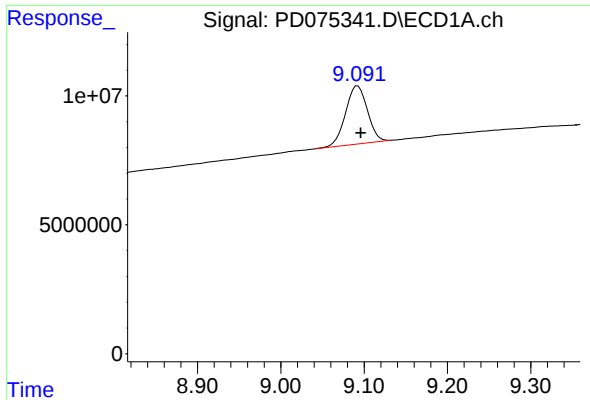
#24 Toxaphene-3

R.T.: 6.680 min
Delta R.T.: 0.016 min
Response: 364644
Conc: 17.29 ng/ml



#24 Toxaphene-3

R.T.: 5.962 min
Delta R.T.: -0.009 min
Response: 404074
Conc: 46.12 ng/ml



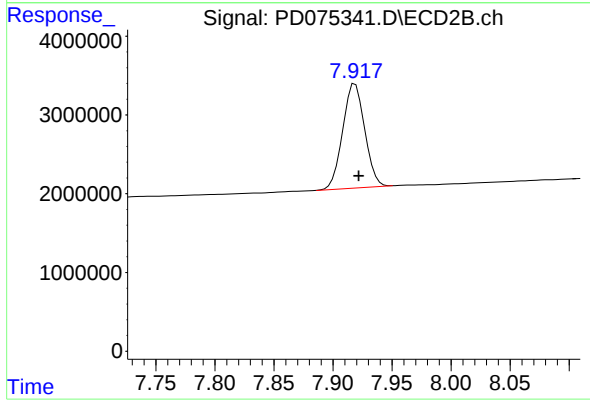
#27 Decachlorobiphenyl

R.T.: 9.092 min

Delta R.T.: -0.004 min

Response: 41143092

Conc: 16.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.919 min

Delta R.T.: -0.003 min

Response: 17201793

Conc: 18.21 ng/ml