

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102523\
 Data File : PD079160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 18:05
 Operator : AR\AJ
 Sample : 04699-08
 Misc : TOX LOQ 100PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:42:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 02:45:52 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

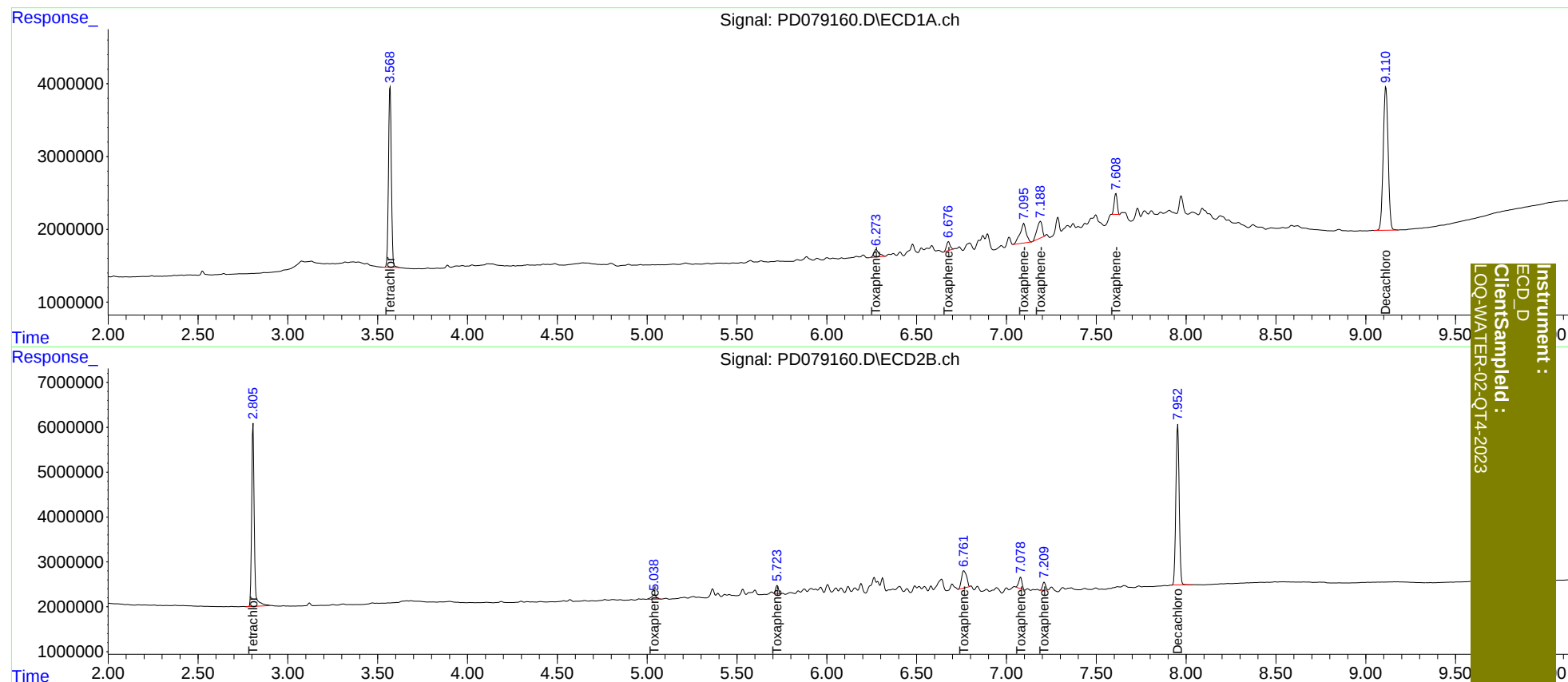
System Monitoring Compounds						
1) SA Tetrachlo...	3.569	2.806	27413629	41849809	18.307	18.979
7) SA Decachlor...	9.112	7.953	37537912	45993726	20.006	20.124
Target Compounds						
2) Toxaphene-1	6.275	5.040	2027364	1868734	103.548	104.681
3) Toxaphene-2	6.678	5.724	1703140	1893430	105.985	105.392
4) Toxaphene-3	7.097	6.763	6424054	7437761	100.435	100.283
5) Toxaphene-4	7.189	7.079	4618017	3202797	98.361	100.374
6) Toxaphene-5	7.609	7.210	3323939	2075450	96.981	92.676

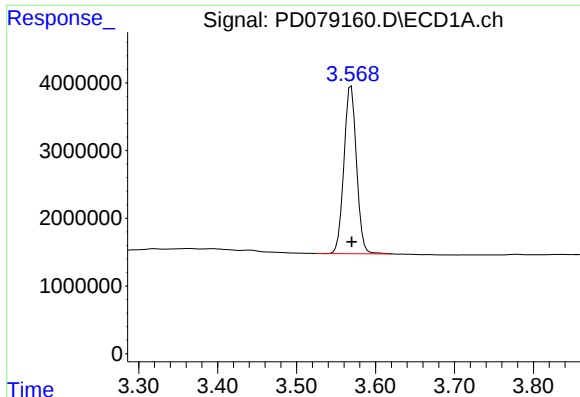
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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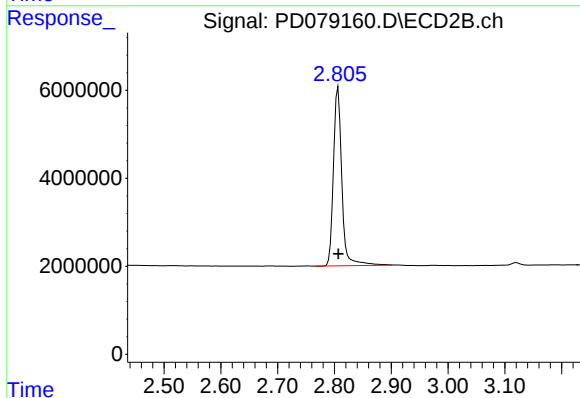




#1 Tetrachloro-m-xylene

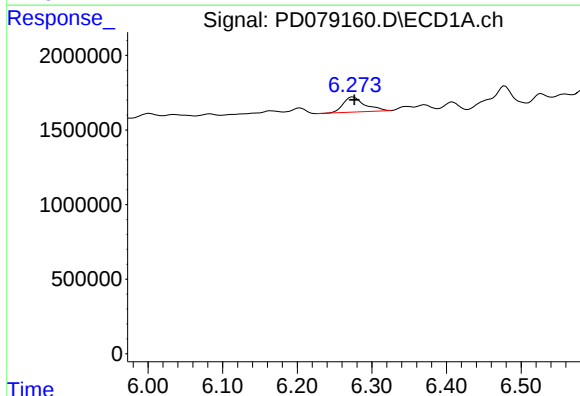
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 27413629
Conc: 18.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2023



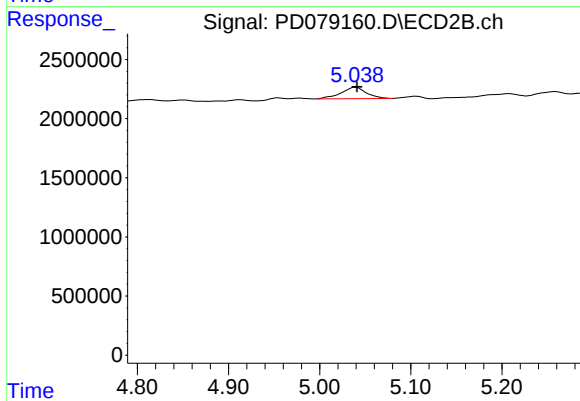
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 41849809
Conc: 18.98 ng/ml



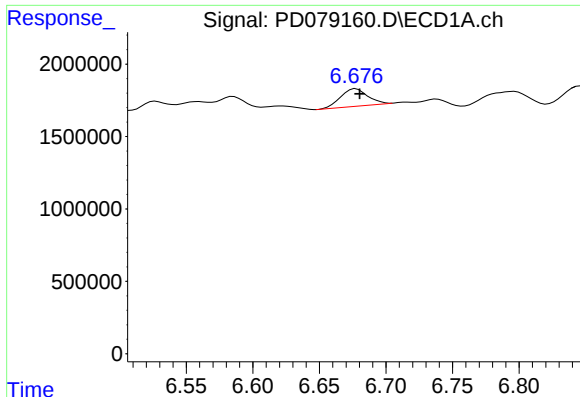
#2 Toxaphene-1

R.T.: 6.275 min
Delta R.T.: -0.002 min
Response: 2027364
Conc: 103.55 ng/ml



#2 Toxaphene-1

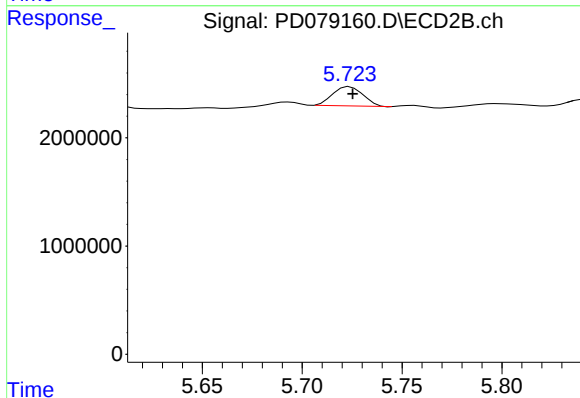
R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 1868734
Conc: 104.68 ng/ml



#3 Toxaphene-2

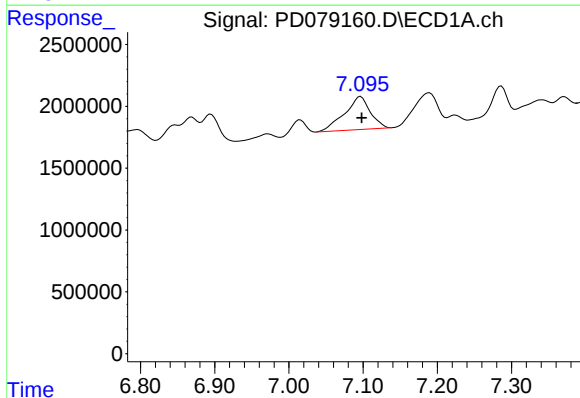
R.T.: 6.678 min
Delta R.T.: -0.003 min
Response: 1703140
Conc: 105.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2023



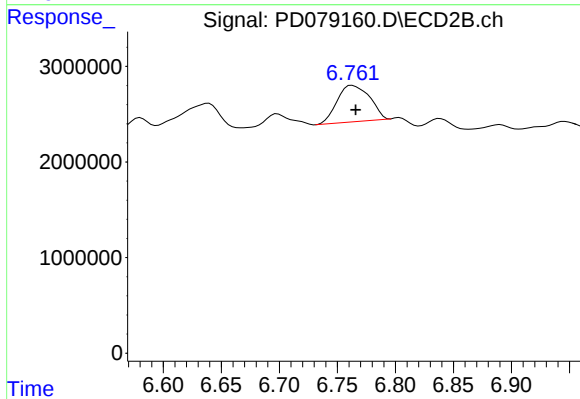
#3 Toxaphene-2

R.T.: 5.724 min
Delta R.T.: -0.001 min
Response: 1893430
Conc: 105.39 ng/ml



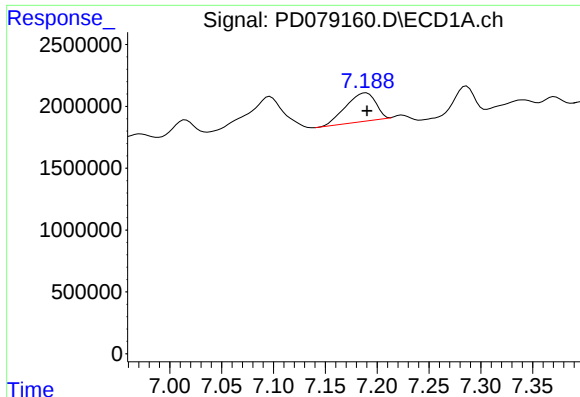
#4 Toxaphene-3

R.T.: 7.097 min
Delta R.T.: -0.001 min
Response: 6424054
Conc: 100.44 ng/ml



#4 Toxaphene-3

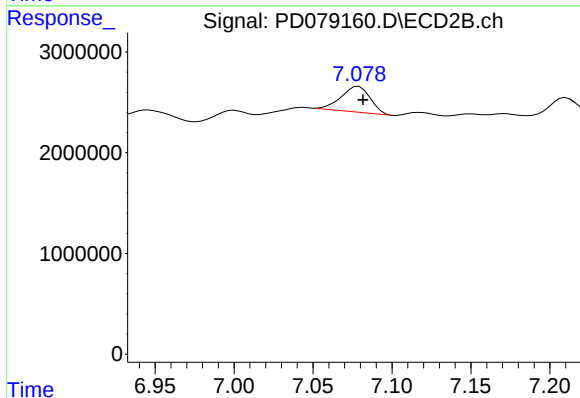
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 7437761
Conc: 100.28 ng/ml



#5 Toxaphene-4

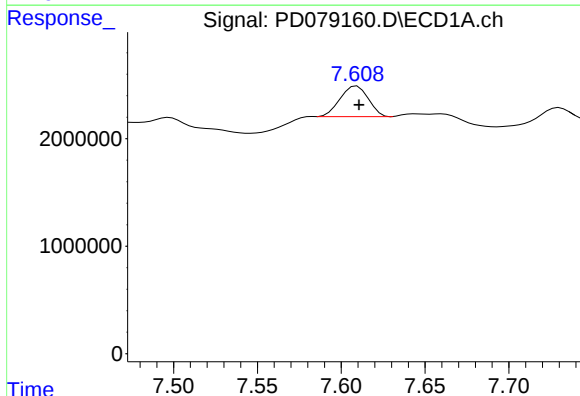
R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 4618017
Conc: 98.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
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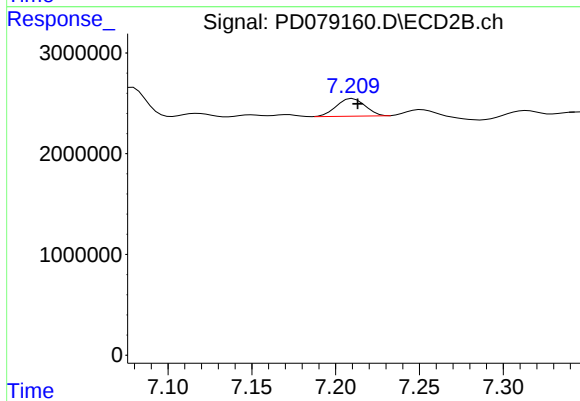
#5 Toxaphene-4

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 3202797
Conc: 100.37 ng/ml



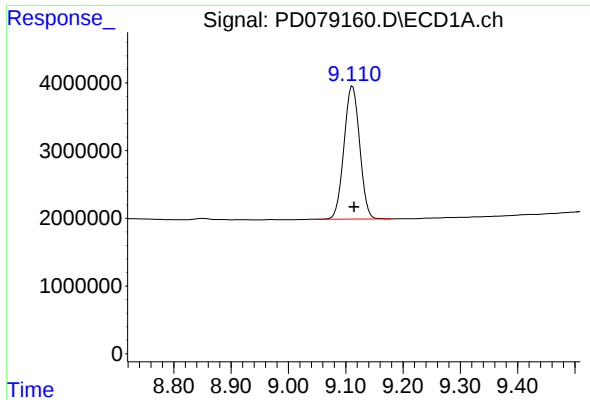
#6 Toxaphene-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 3323939
Conc: 96.98 ng/ml



#6 Toxaphene-5

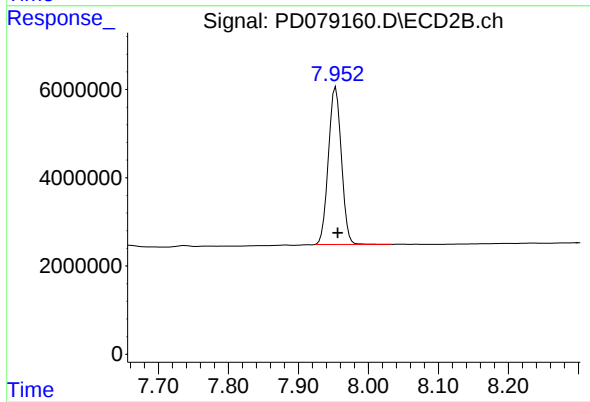
R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 2075450
Conc: 92.68 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 37537912
Conc: 20.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: -0.003 min
Response: 45993726
Conc: 20.12 ng/ml