

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080923\
 Data File : PD077049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 16:57
 Operator : AR\AJ
 Sample : 03572-08
 Misc : TOX LOQ100PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:49:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 15:26:59 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

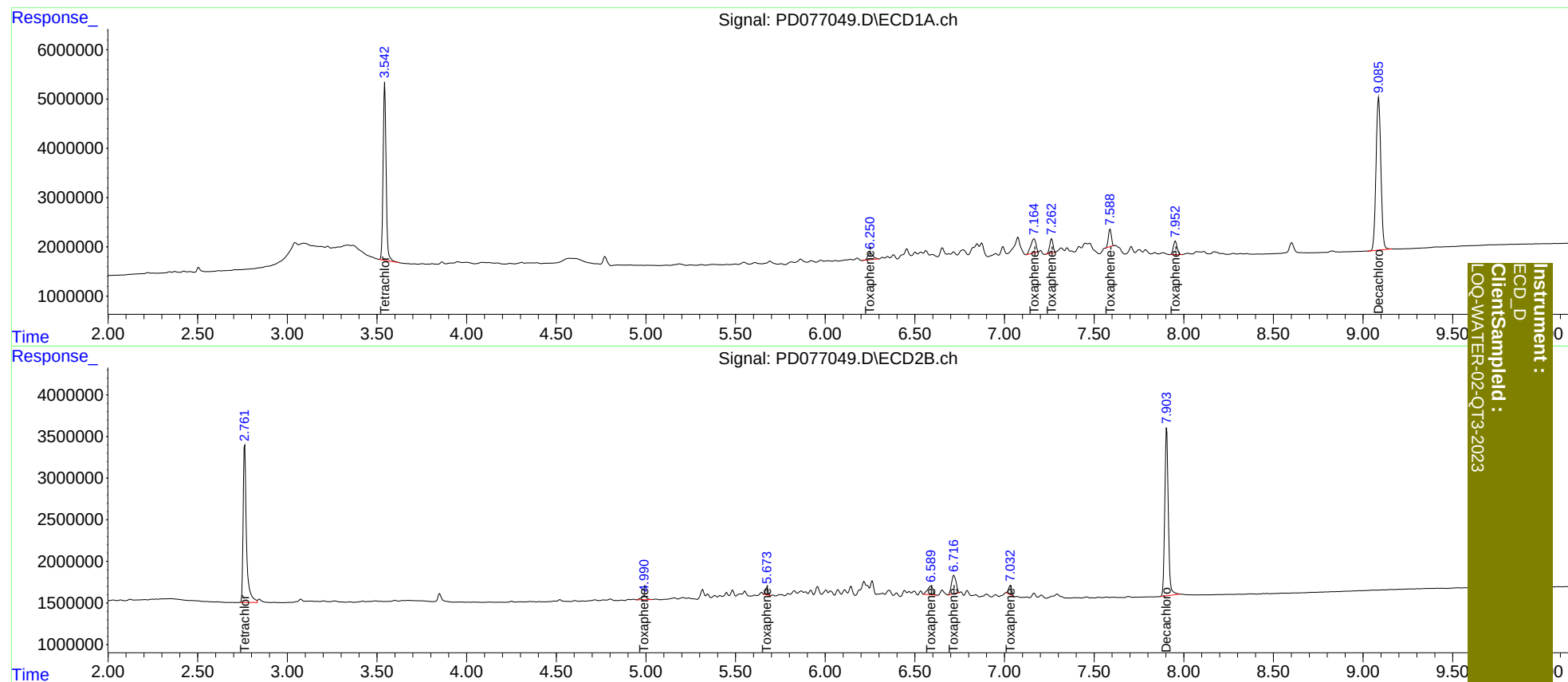
System Monitoring Compounds						
1) SA Tetrachlo...	3.543	2.762	41786041	24060302	18.139	18.024
7) SA Decachlor...	9.087	7.904	58453649	27624481	21.439	20.254
Target Compounds						
2) Toxaphene-1	6.251	4.991	2848119	971024	114.935	106.596
3) Toxaphene-2	7.165	5.675	5726843	913684	97.298	100.452
4) Toxaphene-3	7.263	6.590	3661761	2143340	101.809	84.363
5) Toxaphene-4	7.589	6.718	4127530	3905501	95.757	95.366
6) Toxaphene-5	7.953	7.033	4072921	1275452	94.521	86.907

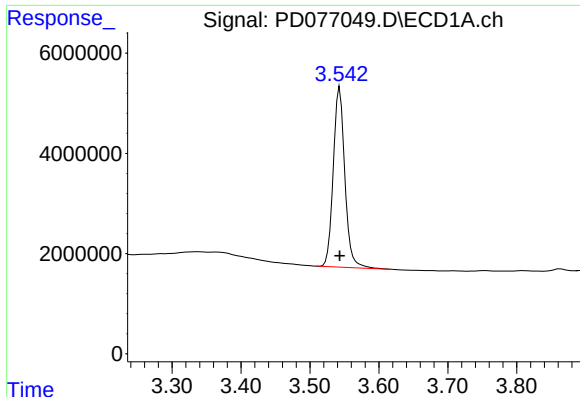
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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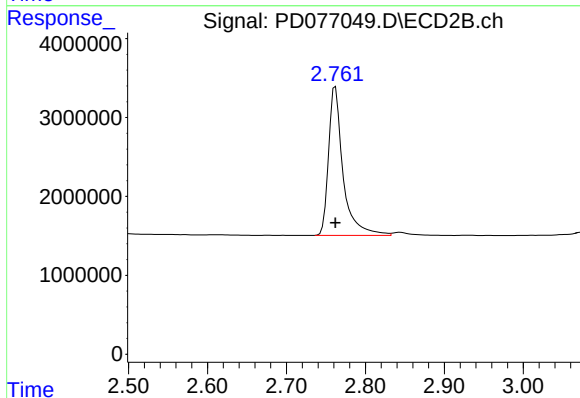




#1 Tetrachloro-m-xylene

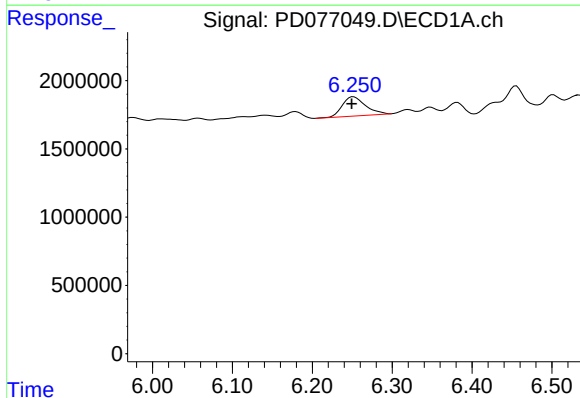
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 41786041
Conc: 18.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2023



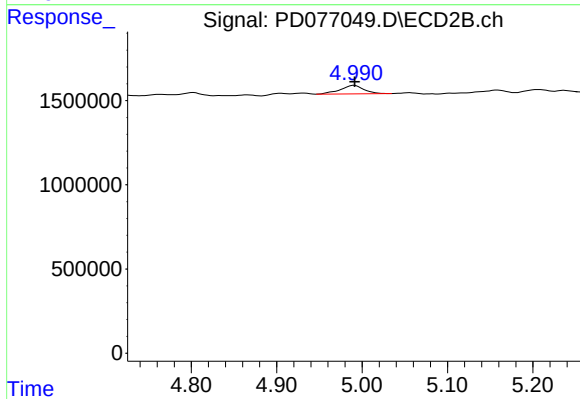
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 24060302
Conc: 18.02 ng/ml



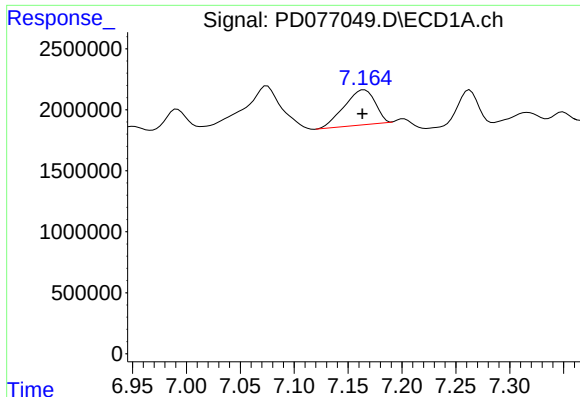
#2 Toxaphene-1

R.T.: 6.251 min
Delta R.T.: 0.002 min
Response: 2848119
Conc: 114.93 ng/ml



#2 Toxaphene-1

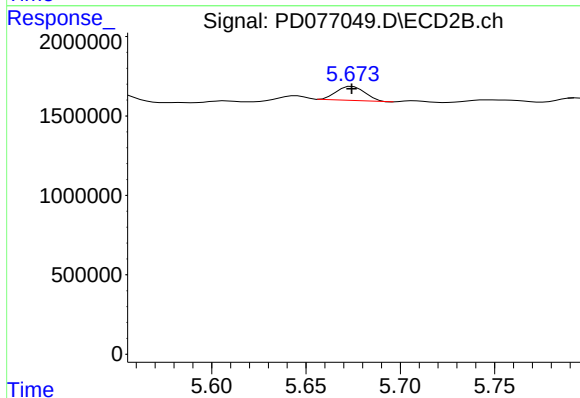
R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 971024
Conc: 106.60 ng/ml



#3 Toxaphene-2

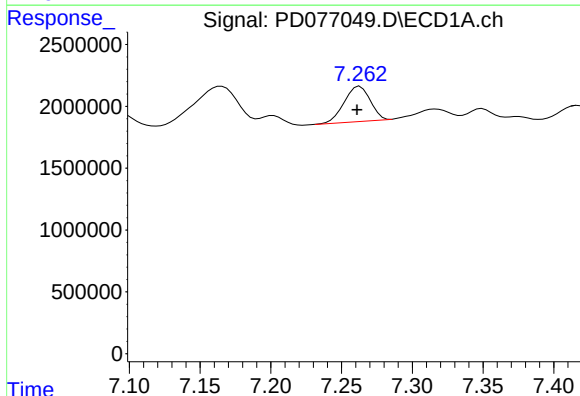
R.T.: 7.165 min
Delta R.T.: 0.002 min
Response: 5726843
Conc: 97.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2023



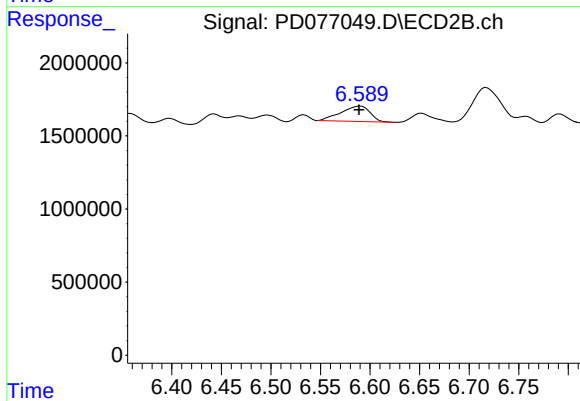
#3 Toxaphene-2

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 913684
Conc: 100.45 ng/ml



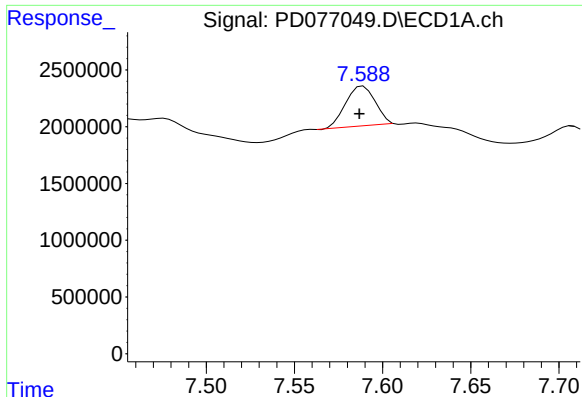
#4 Toxaphene-3

R.T.: 7.263 min
Delta R.T.: 0.002 min
Response: 3661761
Conc: 101.81 ng/ml



#4 Toxaphene-3

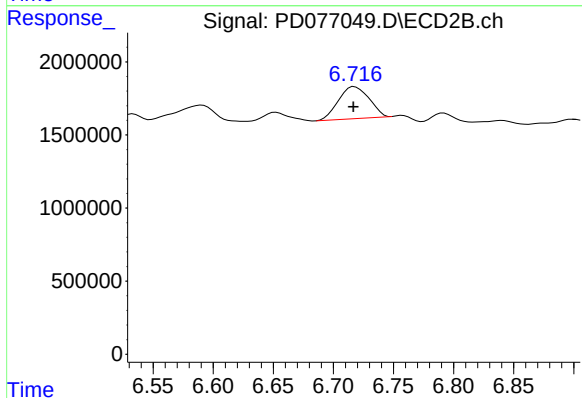
R.T.: 6.590 min
Delta R.T.: 0.002 min
Response: 2143340
Conc: 84.36 ng/ml



#5 Toxaphene-4

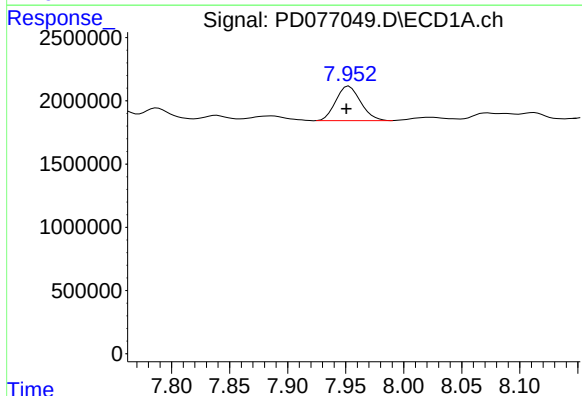
R.T.: 7.589 min
Delta R.T.: 0.002 min
Response: 4127530
Conc: 95.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2023



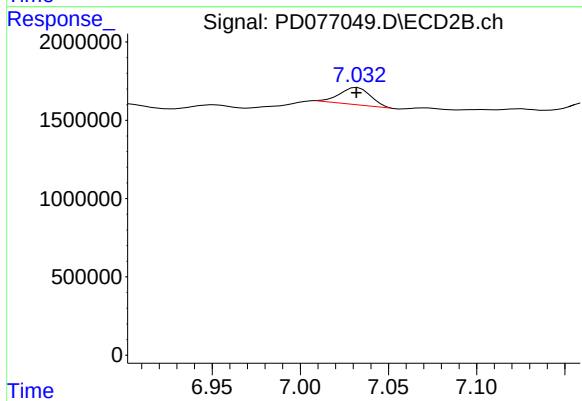
#5 Toxaphene-4

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 3905501
Conc: 95.37 ng/ml



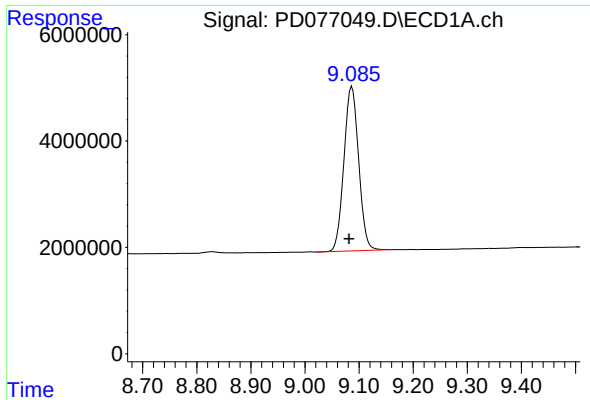
#6 Toxaphene-5

R.T.: 7.953 min
Delta R.T.: 0.002 min
Response: 4072921
Conc: 94.52 ng/ml



#6 Toxaphene-5

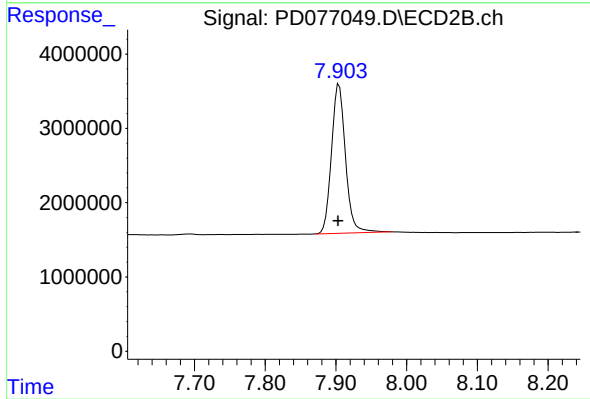
R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 1275452
Conc: 86.91 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.005 min
Response: 58453649
Conc: 21.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2023



#7 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: 0.001 min
Response: 27624481
Conc: 20.25 ng/ml