

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041023\
 Data File : PD074641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 17:35
 Operator : AR\AJ
 Sample : 02213-08
 Misc : TOX LOQ 100PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:57:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 05:13:38 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

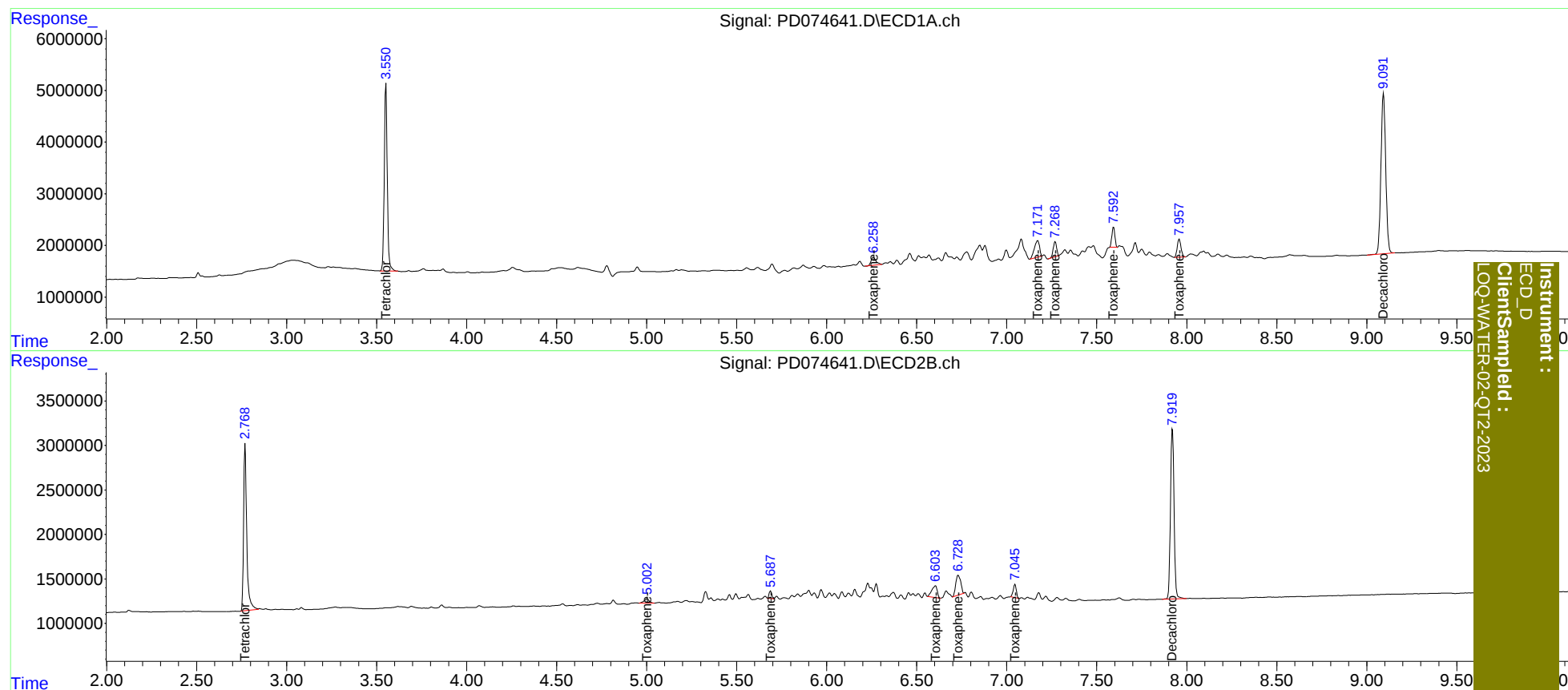
System Monitoring Compounds						
1) SA Tetrachlo...	3.552	2.770	42117370	22847847	18.749	19.674
7) SA Decachlor...	9.093	7.920	57364085	26504629	21.921	21.744
Target Compounds						
2) Toxaphene-1	6.259	5.003	2970051	974561	120.483	104.957
3) Toxaphene-2	7.172	5.688	6372485	854254	105.382	89.412
4) Toxaphene-3	7.269	6.605	3734023	2765043	107.557	87.848
5) Toxaphene-4	7.594	6.730	4560488	4216954	104.849	100.934
6) Toxaphene-5	7.958	7.046	5104253	1797062	110.189	101.590

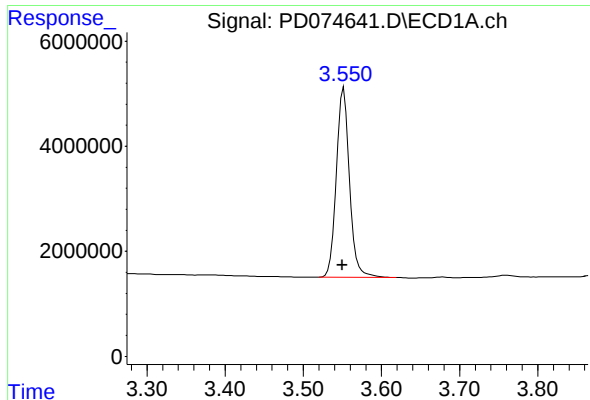
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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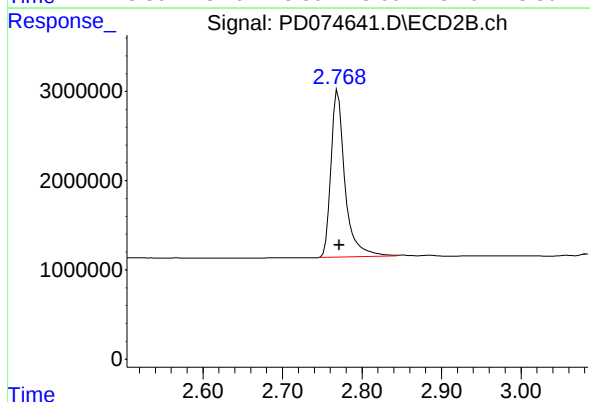




#1 Tetrachloro-m-xylene

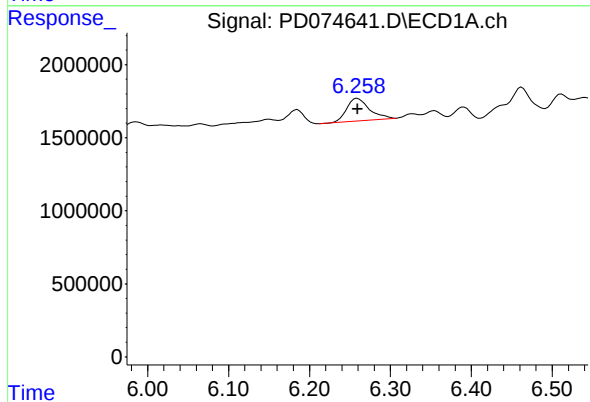
R.T.: 3.552 min
Delta R.T.: 0.002 min
Response: 42117370
Conc: 18.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
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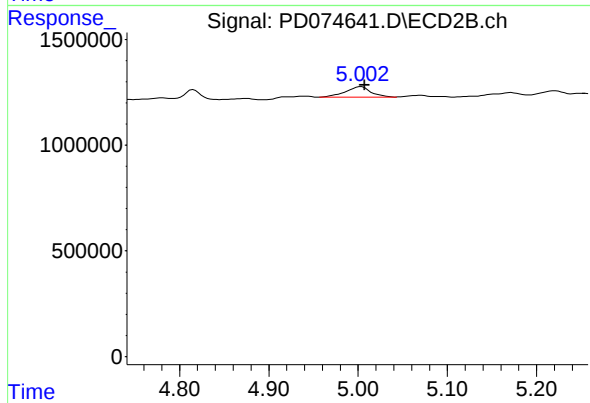
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.002 min
Response: 22847847
Conc: 19.67 ng/ml



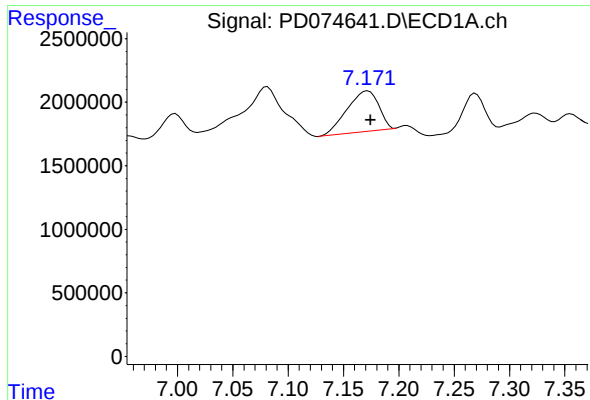
#2 Toxaphene-1

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 2970051
Conc: 120.48 ng/ml



#2 Toxaphene-1

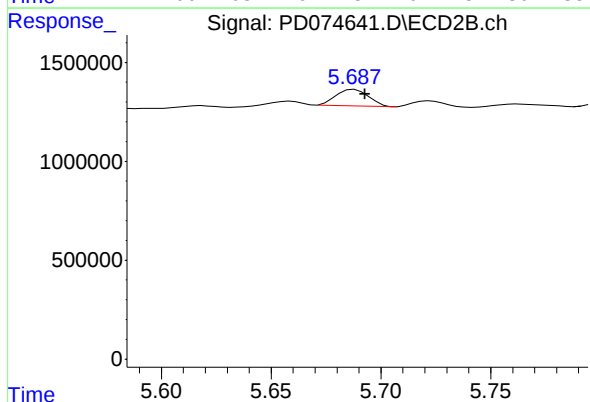
R.T.: 5.003 min
Delta R.T.: -0.004 min
Response: 974561
Conc: 104.96 ng/ml



#3 Toxaphene-2

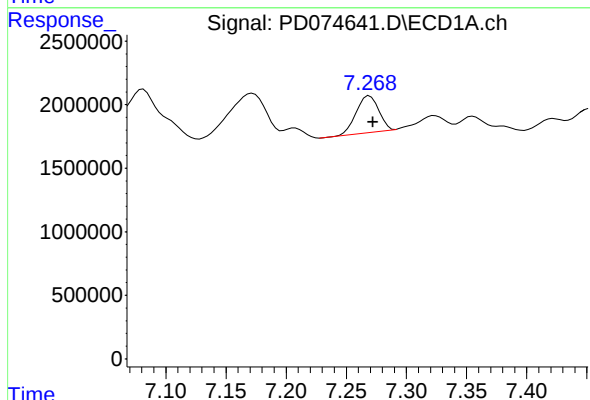
R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 6372485
Conc: 105.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
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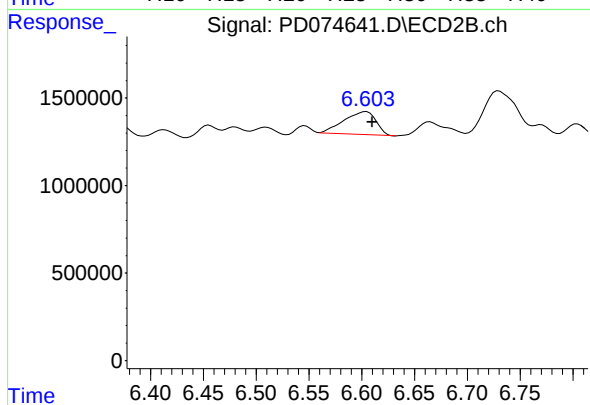
#3 Toxaphene-2

R.T.: 5.688 min
Delta R.T.: -0.005 min
Response: 854254
Conc: 89.41 ng/ml



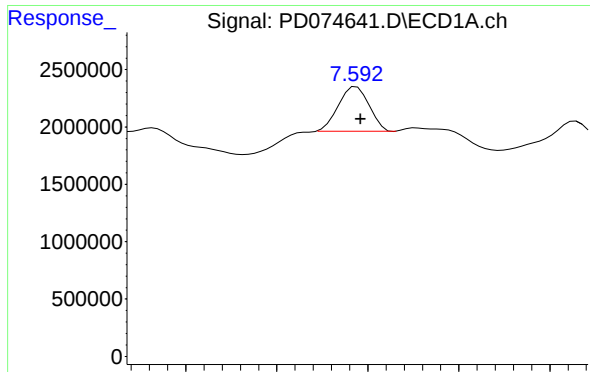
#4 Toxaphene-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 3734023
Conc: 107.56 ng/ml



#4 Toxaphene-3

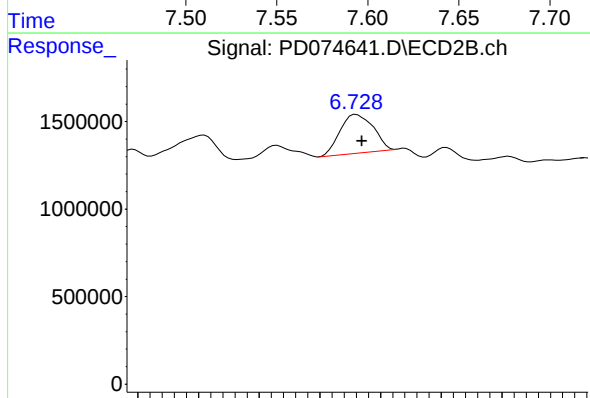
R.T.: 6.605 min
Delta R.T.: -0.005 min
Response: 2765043
Conc: 87.85 ng/ml



#5 Toxaphene-4

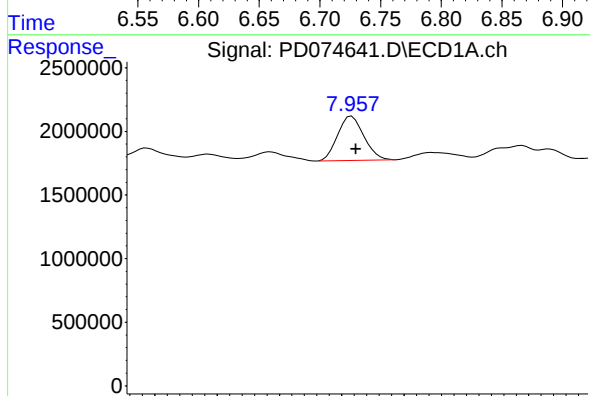
R.T.: 7.594 min
Delta R.T.: -0.003 min
Response: 4560488
Conc: 104.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2023



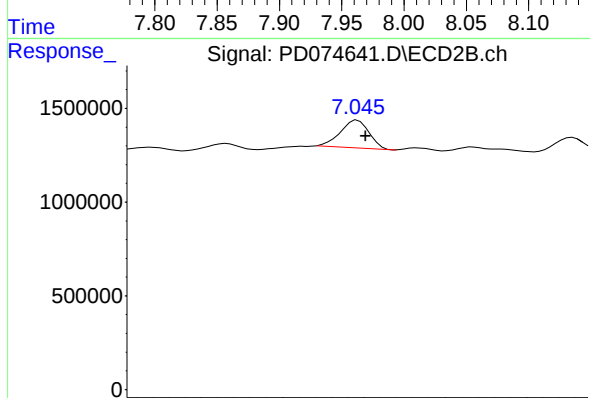
#5 Toxaphene-4

R.T.: 6.730 min
Delta R.T.: -0.005 min
Response: 4216954
Conc: 100.93 ng/ml



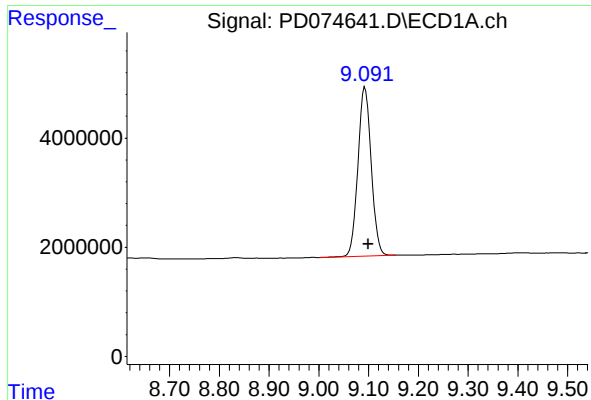
#6 Toxaphene-5

R.T.: 7.958 min
Delta R.T.: -0.003 min
Response: 5104253
Conc: 110.19 ng/ml



#6 Toxaphene-5

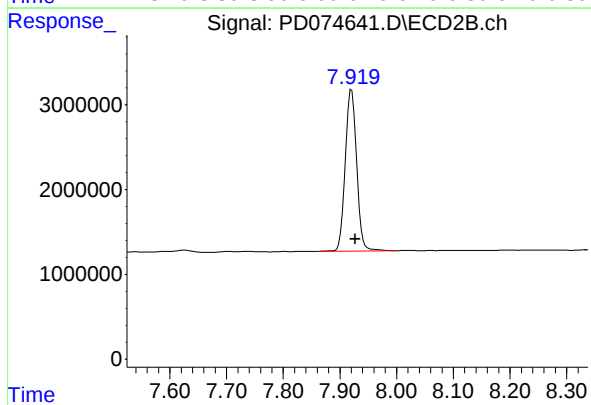
R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 1797062
Conc: 101.59 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.007 min
Response: 57364085
Conc: 21.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: -0.006 min
Response: 26504629
Conc: 21.74 ng/ml