

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
 Data File : PD071340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 17:33
 Operator : AR\AJ
 Sample : N3980-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 04:46:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 04:20:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

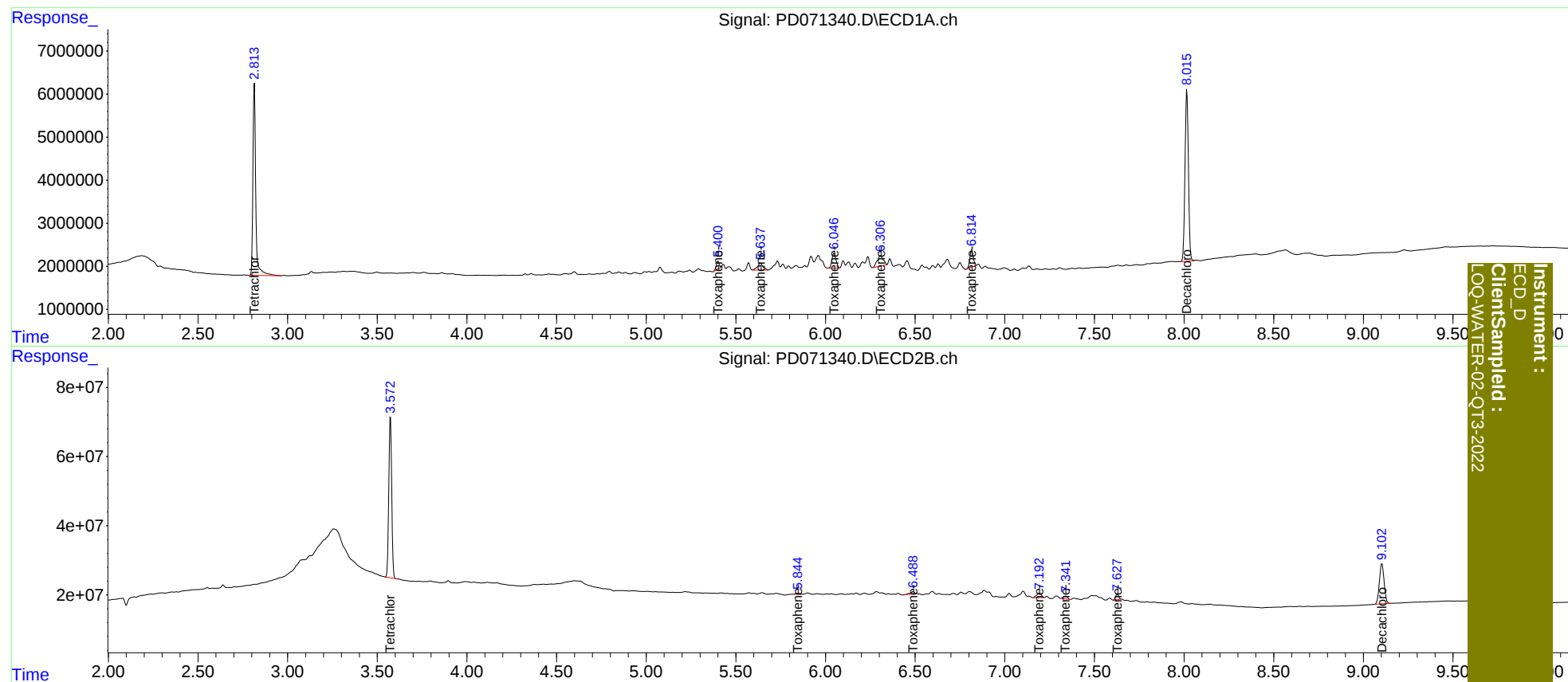
System Monitoring Compounds						
1) SA Tetrachlo...	2.815	3.574	48437928	522.8E6	18.411	19.694
7) SA Decachlor...	8.016	9.104	52262306	211.8E6	20.348	22.435
Target Compounds						
2) Toxaphene-1	5.401	5.846	2011364	4015699	105.263	101.986
3) Toxaphene-2	5.638	6.488	3479312	13317783	92.740	103.984m
4) Toxaphene-3	6.048	7.192	5356609	24091343	92.047	104.003m
5) Toxaphene-4	6.307	7.340	5546393	13020997	93.778	101.770
6) Toxaphene-5	6.816	7.628	5272153	18403526	88.082	110.231 #

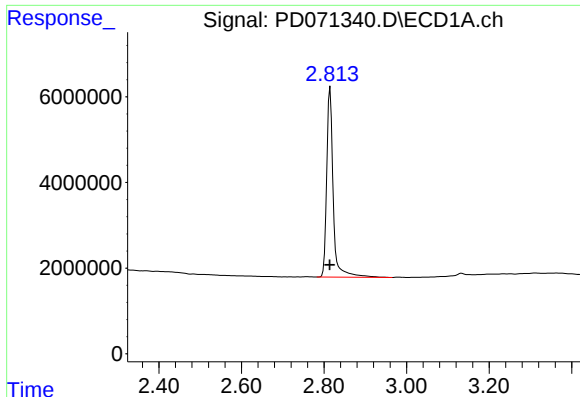
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Tue Jul 26 04:20:10 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

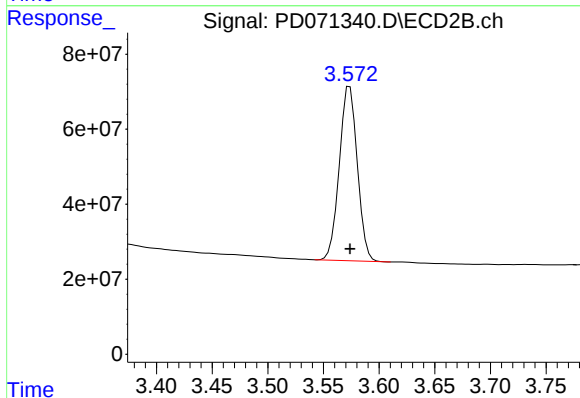




#1 Tetrachloro-m-xylene

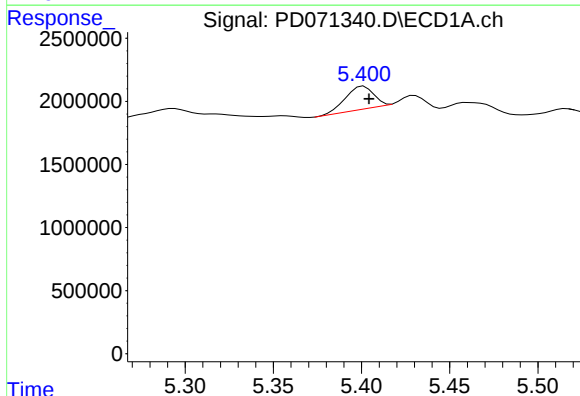
R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 48437928
Conc: 18.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2022



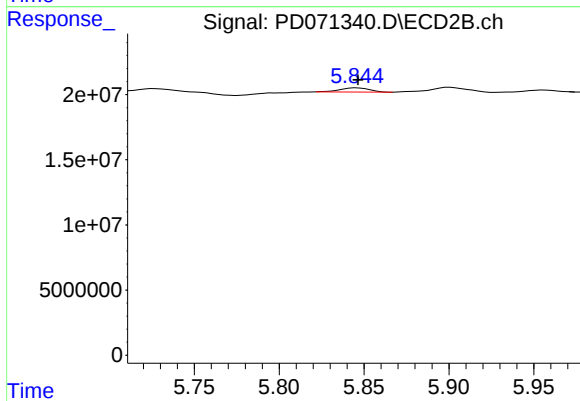
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 522828712
Conc: 19.69 ng/ml



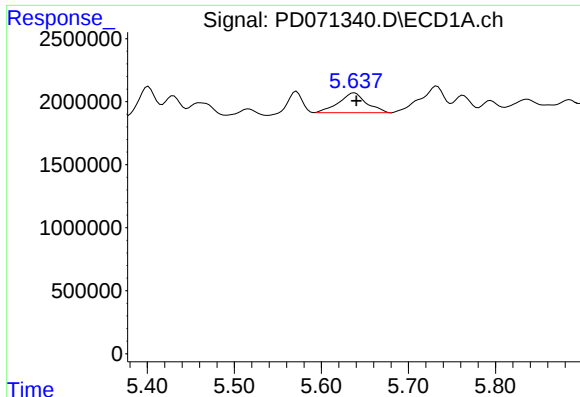
#2 Toxaphene-1

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 2011364
Conc: 105.26 ng/ml



#2 Toxaphene-1

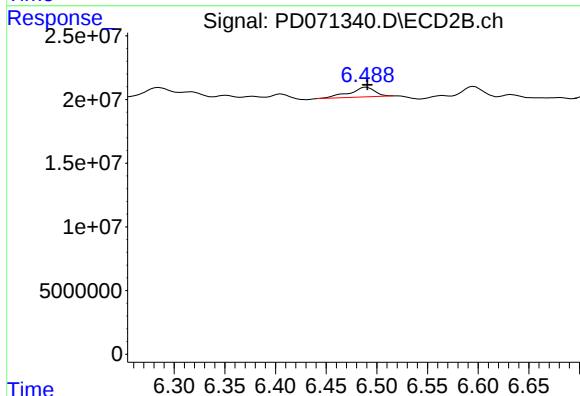
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 4015699
Conc: 101.99 ng/ml



#3 Toxaphene-2

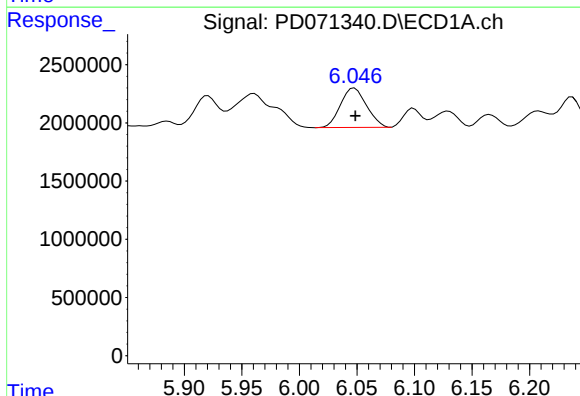
R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 3479312
Conc: 92.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2022



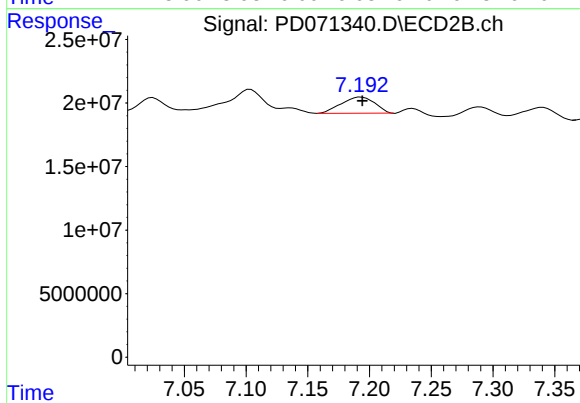
#3 Toxaphene-2

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 13317783
Conc: 103.98 ng/ml m



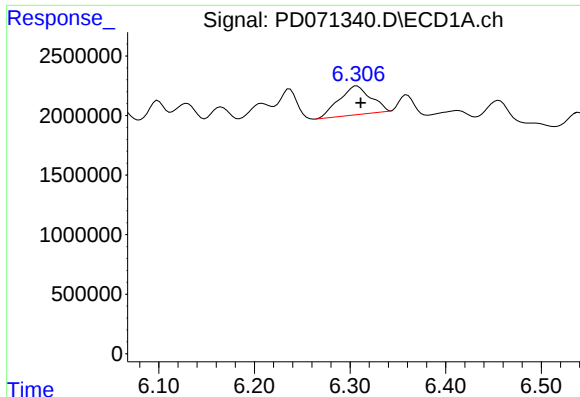
#4 Toxaphene-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 5356609
Conc: 92.05 ng/ml



#4 Toxaphene-3

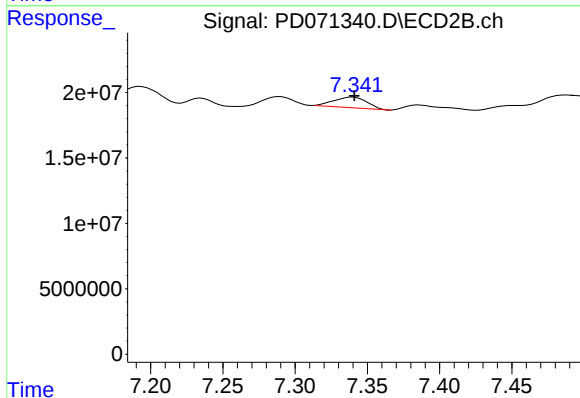
R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 24091343
Conc: 104.00 ng/ml m



#5 Toxaphene-4

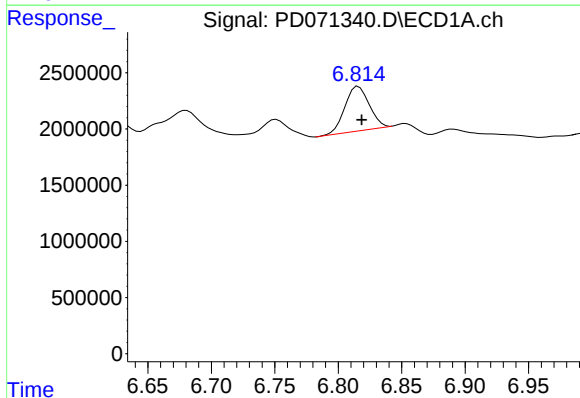
R.T.: 6.307 min
Delta R.T.: -0.004 min
Response: 5546393
Conc: 93.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2022



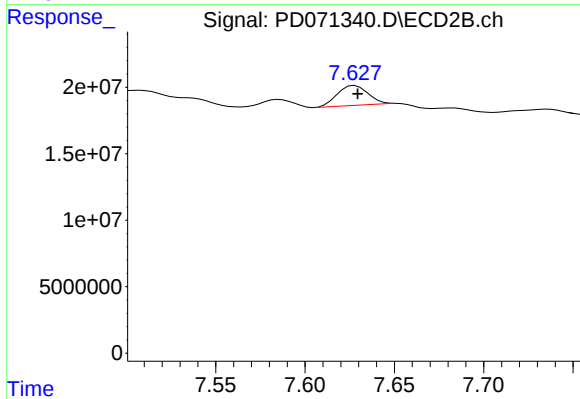
#5 Toxaphene-4

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 13020997
Conc: 101.77 ng/ml



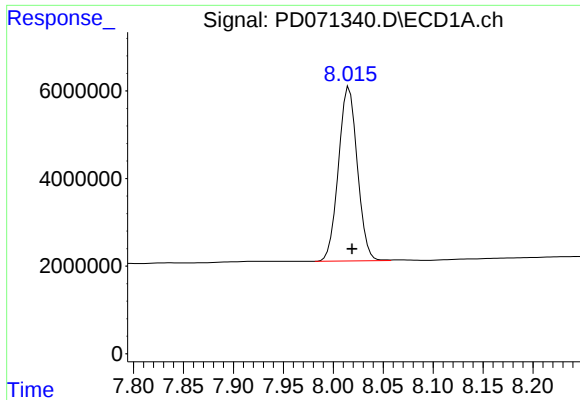
#6 Toxaphene-5

R.T.: 6.816 min
Delta R.T.: -0.003 min
Response: 5272153
Conc: 88.08 ng/ml



#6 Toxaphene-5

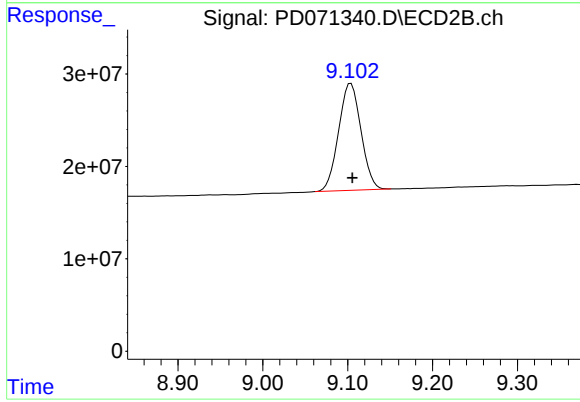
R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 18403526
Conc: 110.23 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.003 min
Response: 52262306
Conc: 20.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2022



#7 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: -0.002 min
Response: 211751627
Conc: 22.44 ng/ml