

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
 Data File : PD071339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 17:20
 Operator : AR\AJ
 Sample : N3980-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 04:46:09 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-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

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

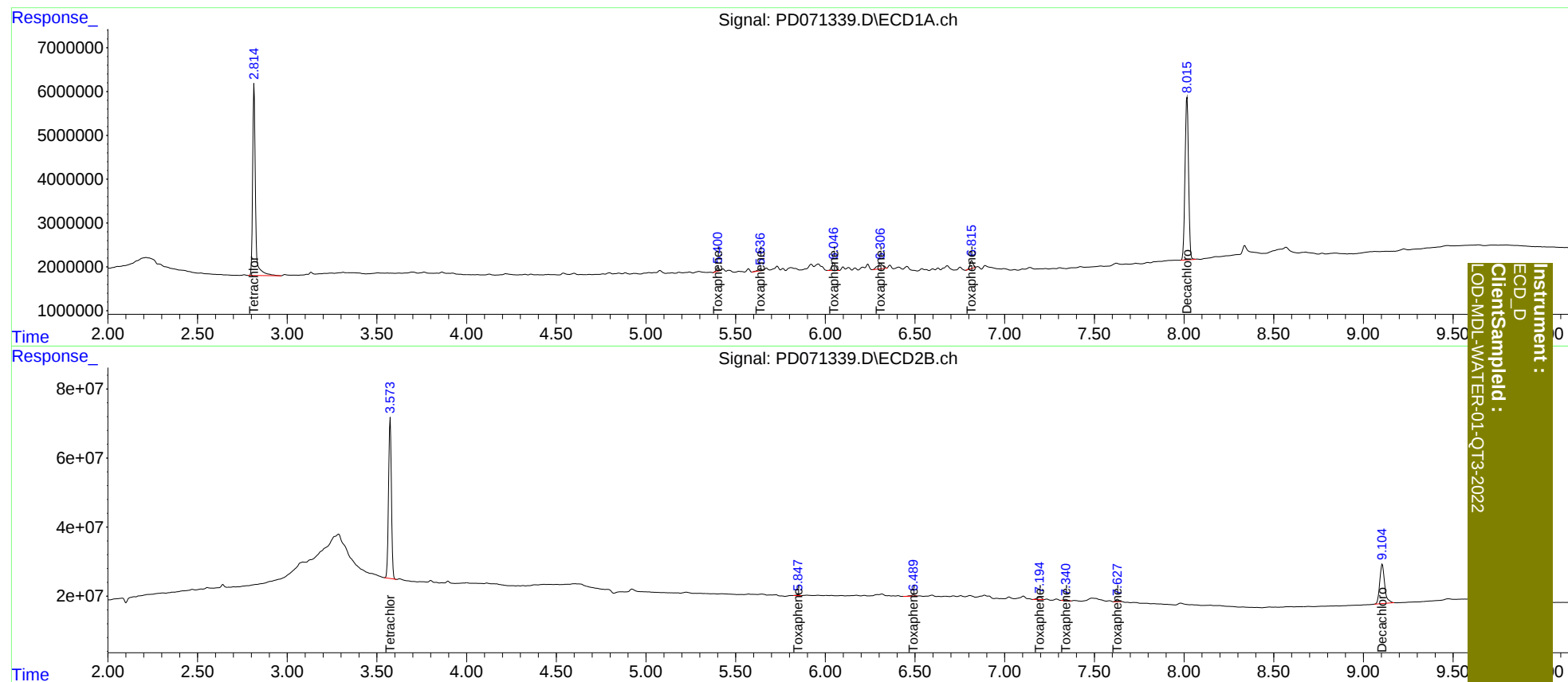
System Monitoring Compounds						
1) SA Tetrachlo...	2.815	3.574	47401449	514.8E6	18.017	19.392
7) SA Decachlor...	8.017	9.105	50685494	217.9E6	19.734	23.088
Target Compounds						
2) Toxaphene-1	5.402	5.848	896230	2594644	46.903	65.896 #
3) Toxaphene-2	5.638	6.491	682985	5260843	18.205	41.076 #
4) Toxaphene-3	6.047	7.194	2671324	12114849	45.904	52.300m
5) Toxaphene-4	6.308	7.340	2693166	5783822	45.536	45.206
6) Toxaphene-5	6.816	7.629	2159113	7936210	36.072	47.535 #

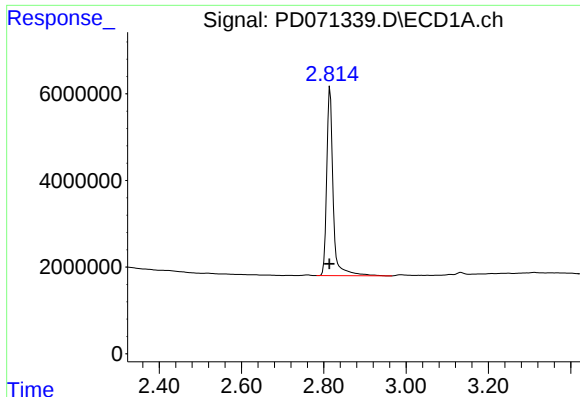
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
Data File : PD071339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2022 17:20
Operator : AR\AJ
Sample : N3980-07
Misc : TOX LOD 50 PPB
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 04:46:09 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-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

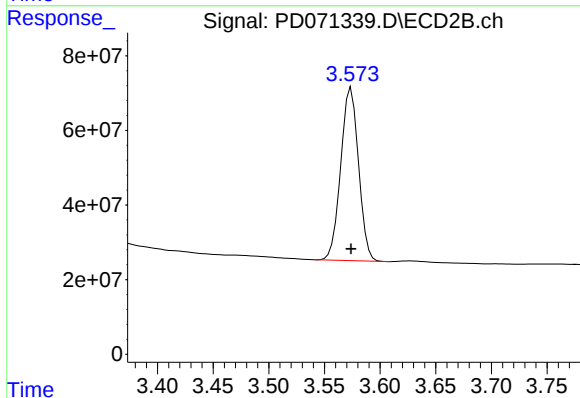




#1 Tetrachloro-m-xylene

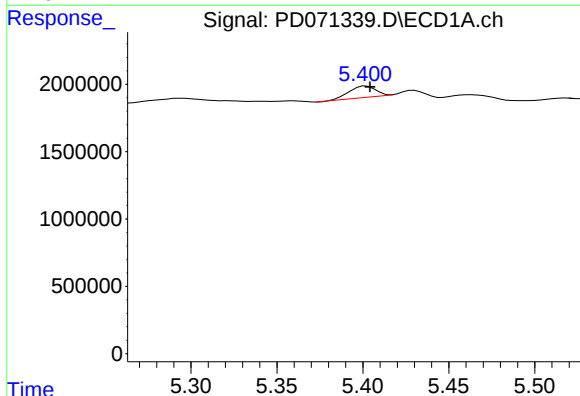
R.T.: 2.815 min
Delta R.T.: 0.001 min
Response: 47401449
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



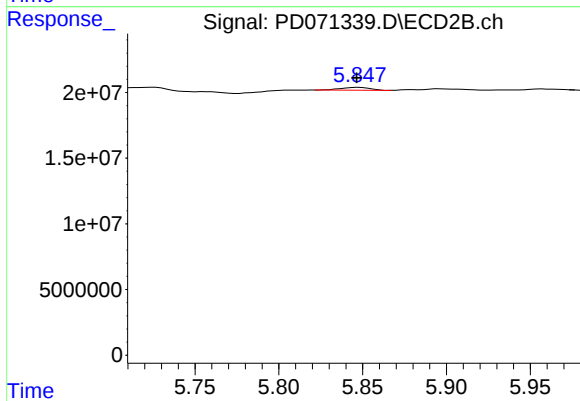
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 514822411
Conc: 19.39 ng/ml



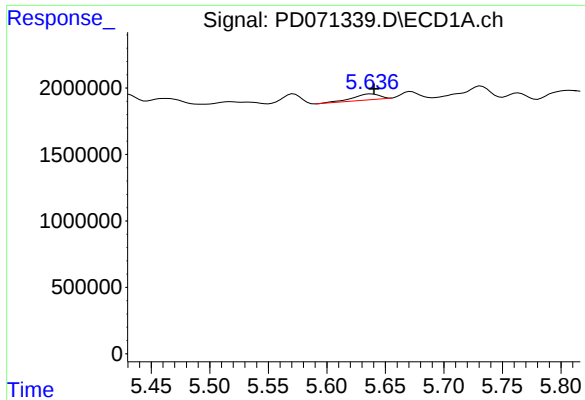
#2 Toxaphene-1

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 896230
Conc: 46.90 ng/ml



#2 Toxaphene-1

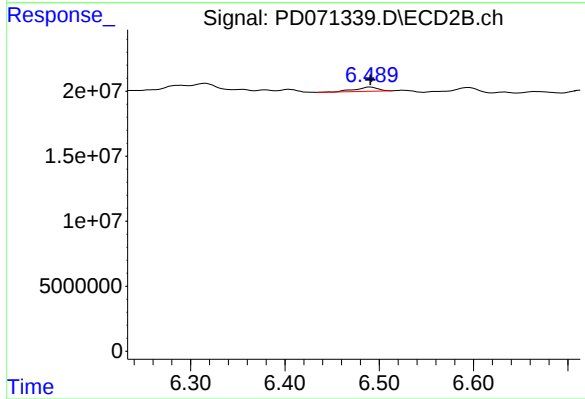
R.T.: 5.848 min
Delta R.T.: 0.002 min
Response: 2594644
Conc: 65.90 ng/ml



#3 Toxaphene-2

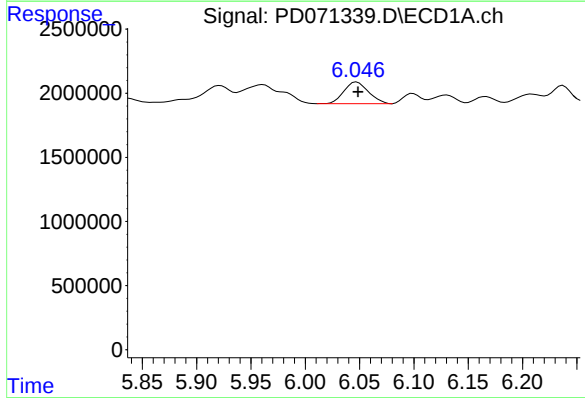
R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 682985
Conc: 18.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



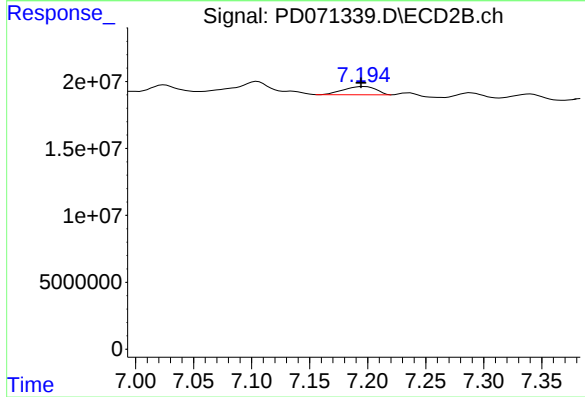
#3 Toxaphene-2

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 5260843
Conc: 41.08 ng/ml



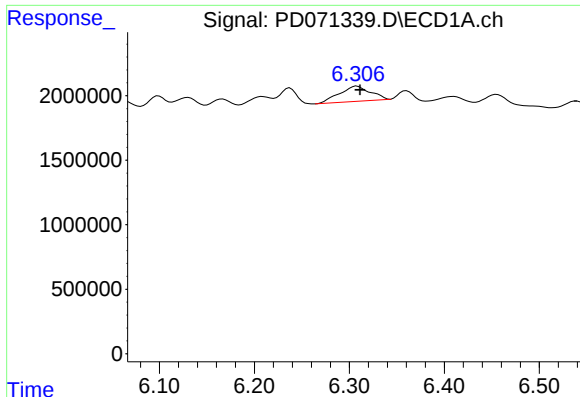
#4 Toxaphene-3

R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 2671324
Conc: 45.90 ng/ml



#4 Toxaphene-3

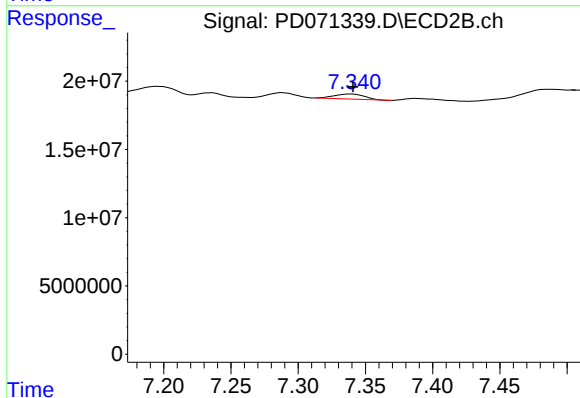
R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 12114849
Conc: 52.30 ng/ml m



#5 Toxaphene-4

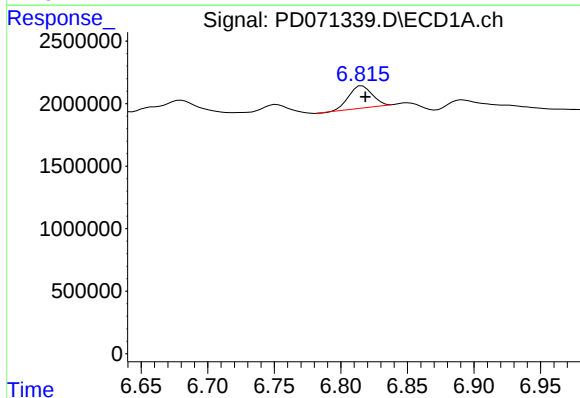
R.T.: 6.308 min
Delta R.T.: -0.003 min
Response: 2693166
Conc: 45.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



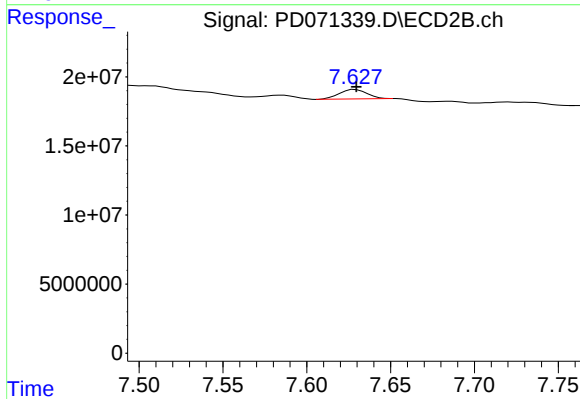
#5 Toxaphene-4

R.T.: 7.340 min
Delta R.T.: -0.001 min
Response: 5783822
Conc: 45.21 ng/ml



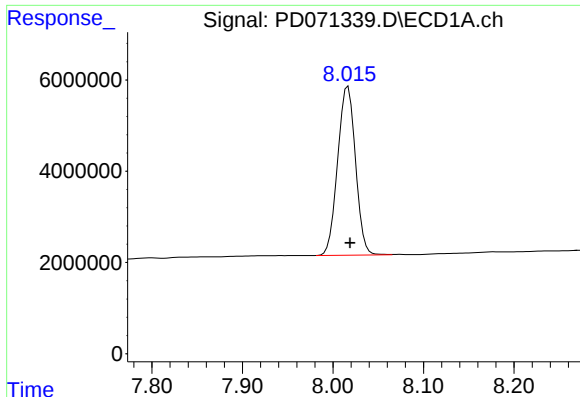
#6 Toxaphene-5

R.T.: 6.816 min
Delta R.T.: -0.003 min
Response: 2159113
Conc: 36.07 ng/ml



#6 Toxaphene-5

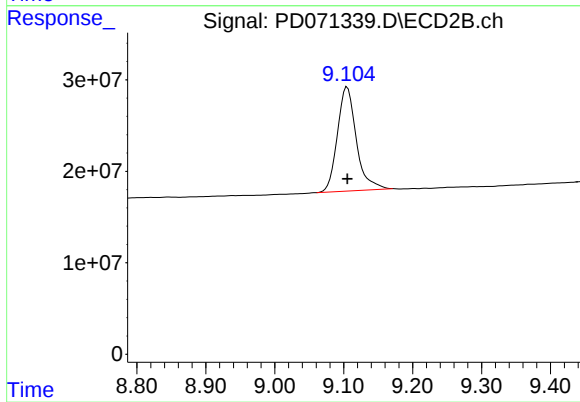
R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 7936210
Conc: 47.54 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.002 min
Response: 50685494
Conc: 19.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



#7 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 217909810
Conc: 23.09 ng/ml