

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
 Data File : PD066640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 14:25
 Operator : AR\AJ
 Sample : M4068-08
 Misc : (Sig #1); TOX LOQ 100 PPB (Sig #2)
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 06:23:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 03:24:11 2021
 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

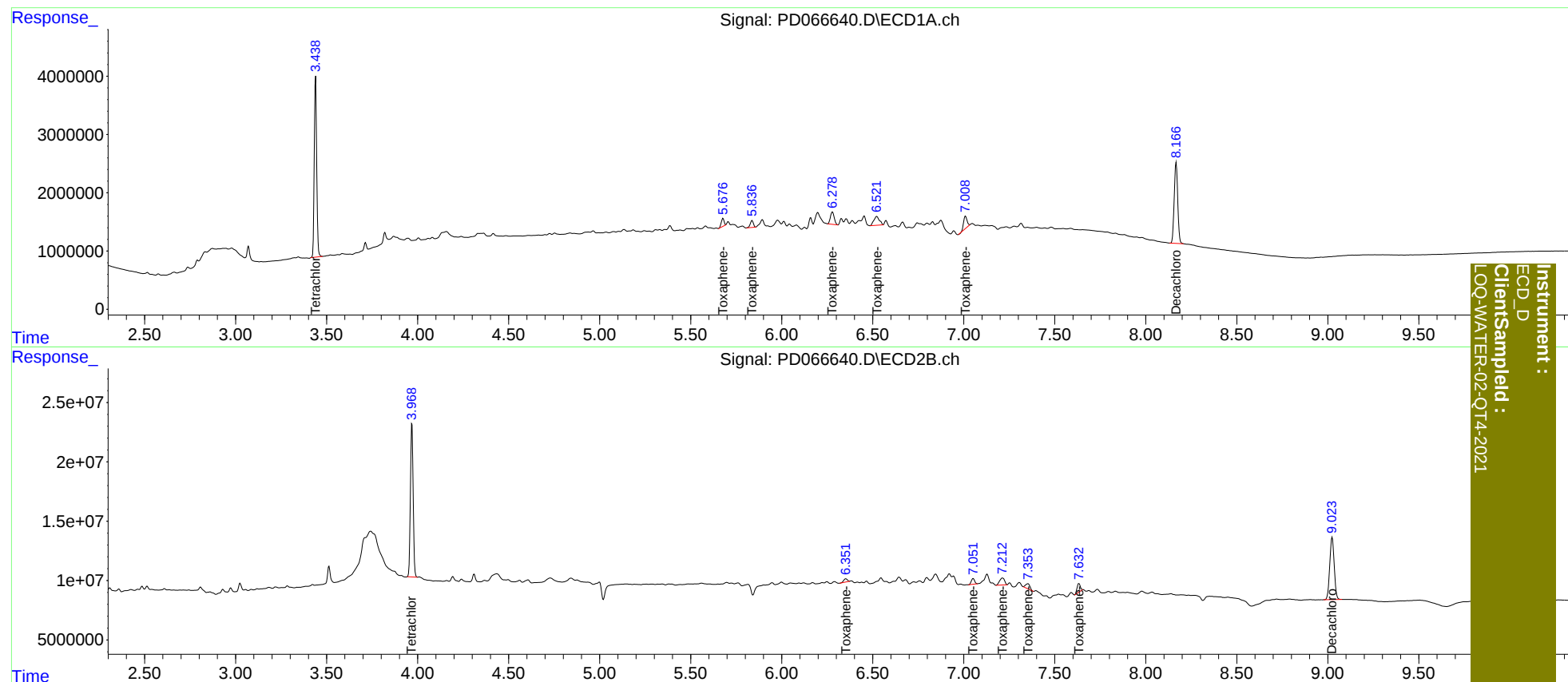
System Monitoring Compounds						
1) SA Tetrachlo...	3.440	3.969	28793100	135.0E6	15.908	17.249
7) SA Decachlor...	8.167	9.024	18622014	90257728	16.544	17.234
Target Compounds						
2) Toxaphene-1	5.678	6.353	1405339	3788837	85.623	84.750
3) Toxaphene-2	5.837	7.052	1415639	6018381	76.709	86.462
4) Toxaphene-3	6.279	7.213	3108723	11146388	81.407	86.593
5) Toxaphene-4	6.523	7.353	3233991	7187067	82.815	97.448
6) Toxaphene-5	7.010	7.633	2700765	9668407	68.944	93.296 #

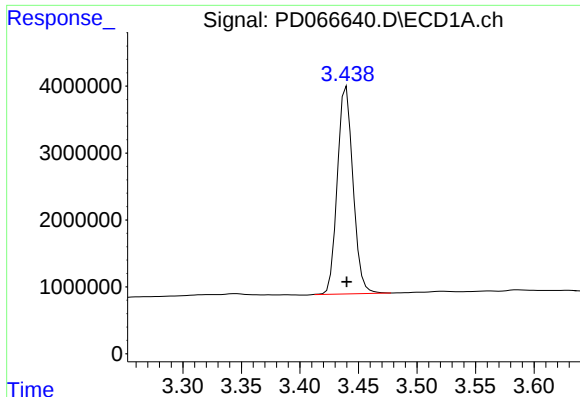
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
Data File : PD066640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2021 14:25
Operator : AR\AJ
Sample : M4068-08
Misc : (Sig #1); TOX LOQ 100 PPB (Sig #2)
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 06:23:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102821.M
Quant Title : GC Extractables
QLast Update : Thu Oct 28 03:24:11 2021
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

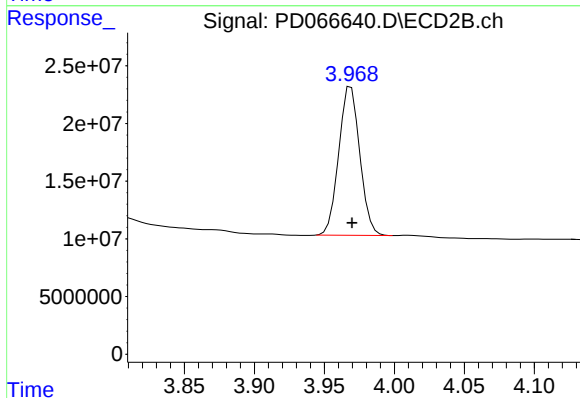




#1 Tetrachloro-m-xylene

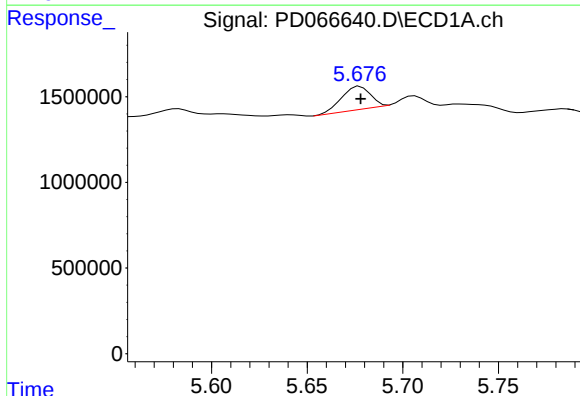
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 28793100
Conc: 15.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2021



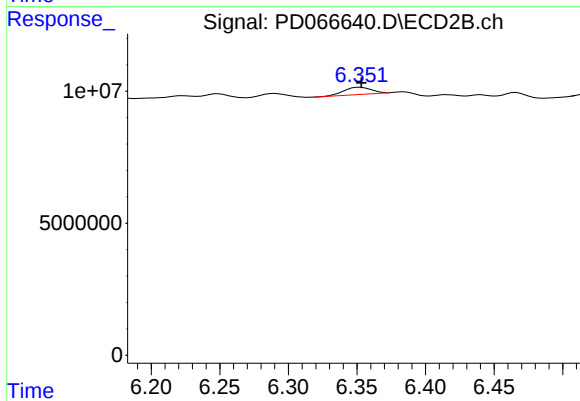
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 134995647
Conc: 17.25 ng/ml



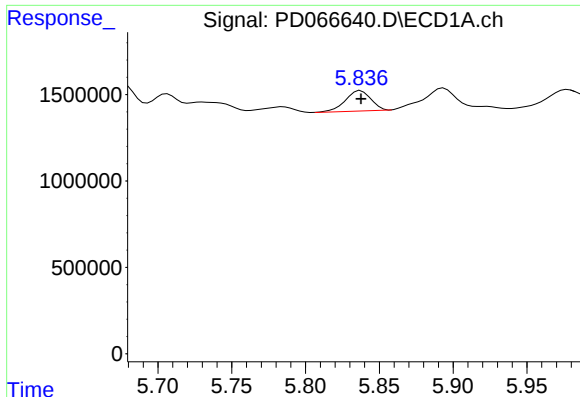
#2 Toxaphene-1

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 1405339
Conc: 85.62 ng/ml



#2 Toxaphene-1

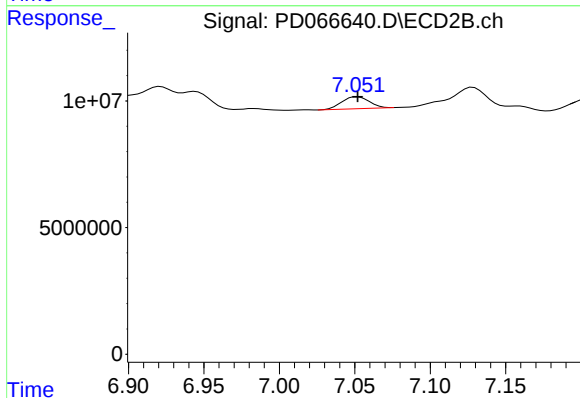
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 3788837
Conc: 84.75 ng/ml



#3 Toxaphene-2

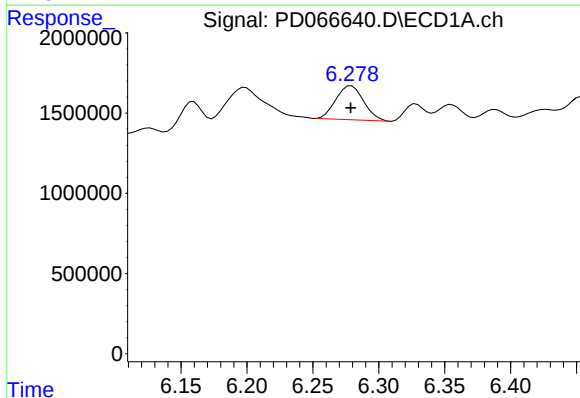
R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 1415639
Conc: 76.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2021



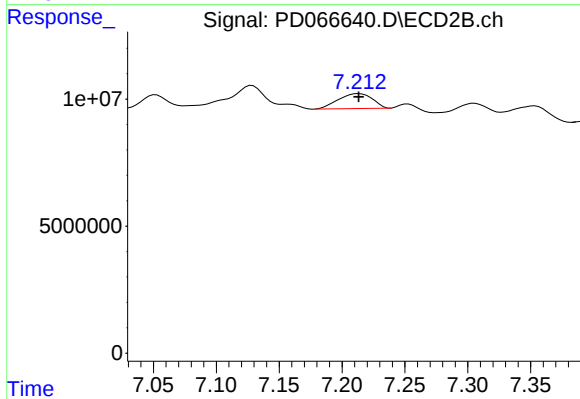
#3 Toxaphene-2

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 6018381
Conc: 86.46 ng/ml



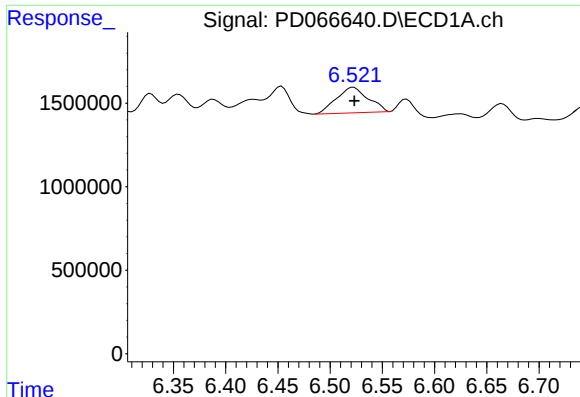
#4 Toxaphene-3

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 3108723
Conc: 81.41 ng/ml



#4 Toxaphene-3

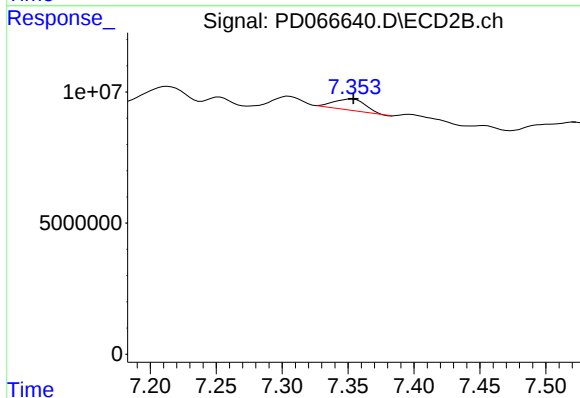
R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 11146388
Conc: 86.59 ng/ml



#5 Toxaphene-4

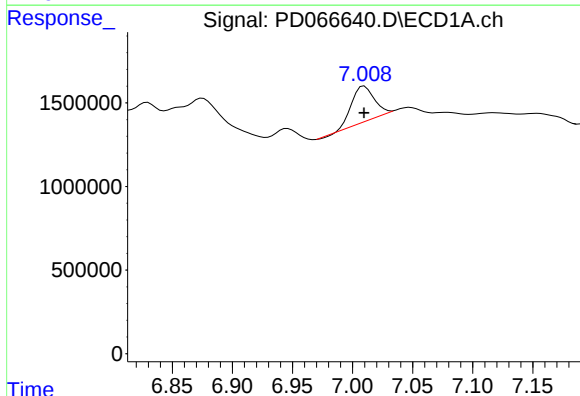
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 3233991
Conc: 82.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2021



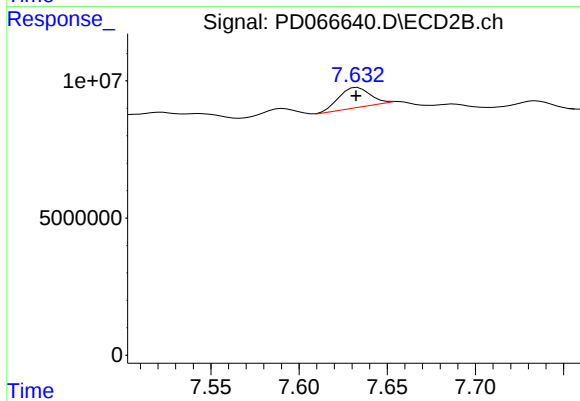
#5 Toxaphene-4

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 7187067
Conc: 97.45 ng/ml



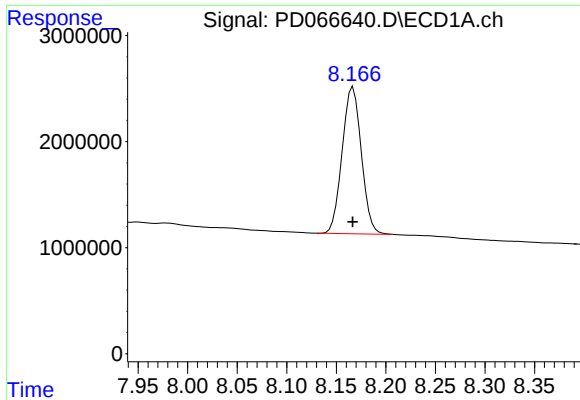
#6 Toxaphene-5

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 2700765
Conc: 68.94 ng/ml



#6 Toxaphene-5

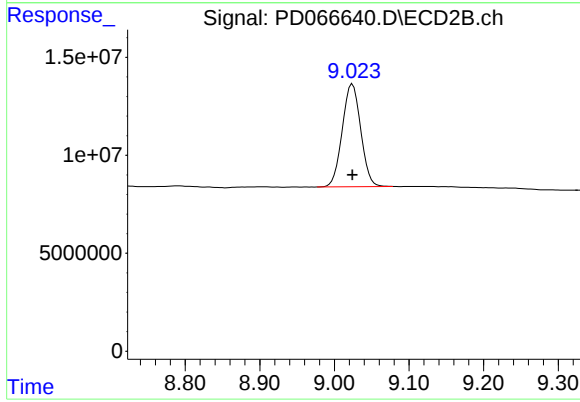
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 9668407
Conc: 93.30 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 18622014
Conc: 16.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2021



#7 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 90257728
Conc: 17.23 ng/ml