

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071922\
 Data File : PD071023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 06:25
 Operator : AR\AJ
 Sample : N3214-07
 Misc : TOX LOD 50PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/20/2022
 Supervised By :Ankita Jodhani 07/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 08:41:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:25:31 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

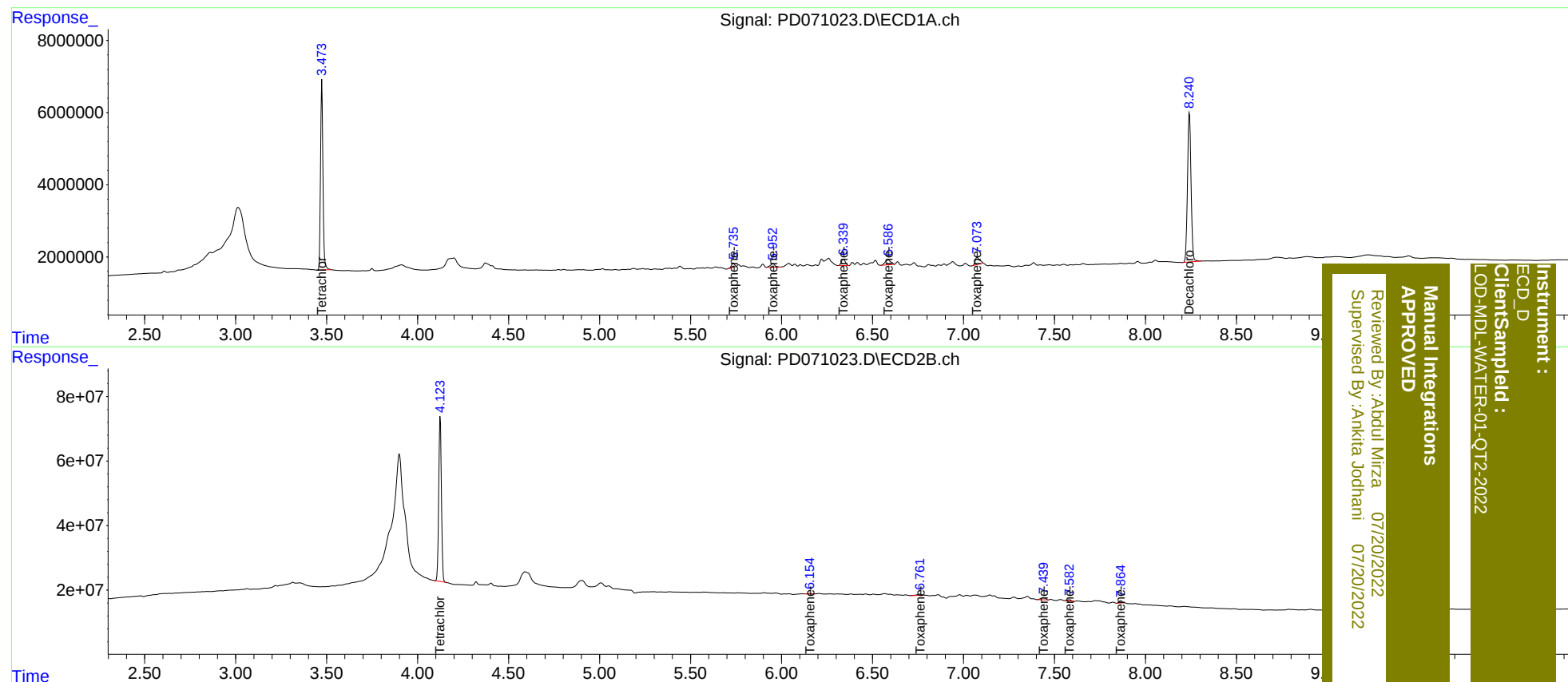
System Monitoring Compounds						
1) SA Tetrachlo...	3.474	4.125	48228307	522.2E6	19.114	20.841
7) SA Decachlor...	8.242	9.321	55800143	215.7E6	20.880	21.554
Target Compounds						
2) Toxaphene-1	5.737	6.156	1321949	2224704	57.736	59.396
3) Toxaphene-2	5.953	6.762	1759260	7412339	48.098	61.316 #
4) Toxaphene-3	6.341	7.441	2700679	11895814	49.808	53.305
5) Toxaphene-4	6.587	7.582	2879401	5375812	50.337	48.280
6) Toxaphene-5	7.073	7.865	3307181	8296980	54.974m	55.975

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

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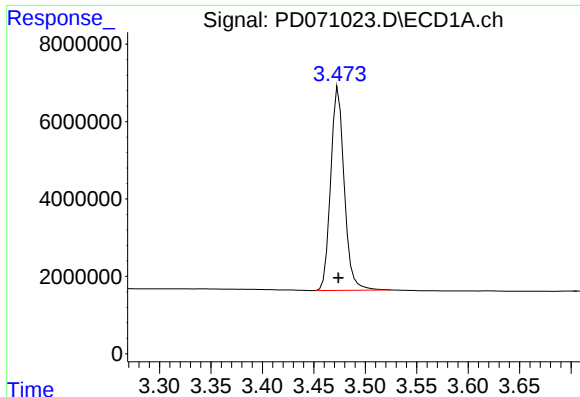
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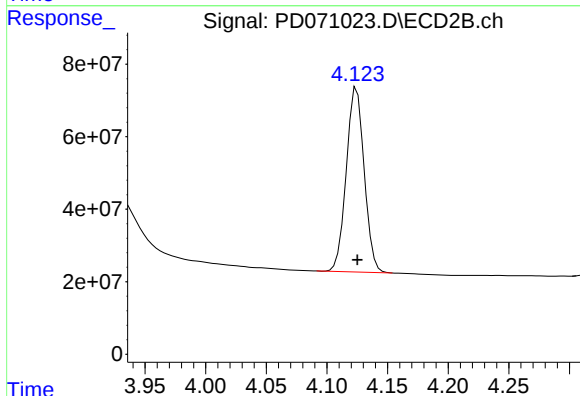
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 48228307
Conc: 19.11 ng/ml

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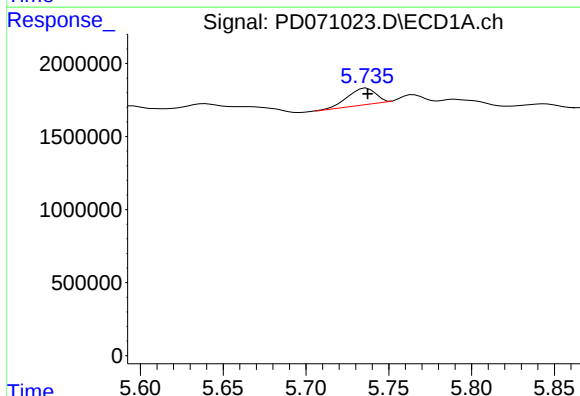
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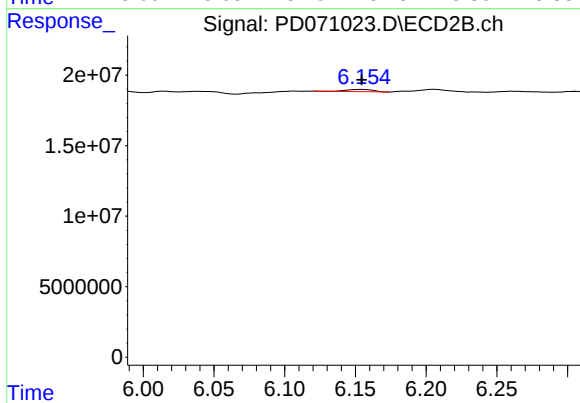
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 522203593
Conc: 20.84 ng/ml



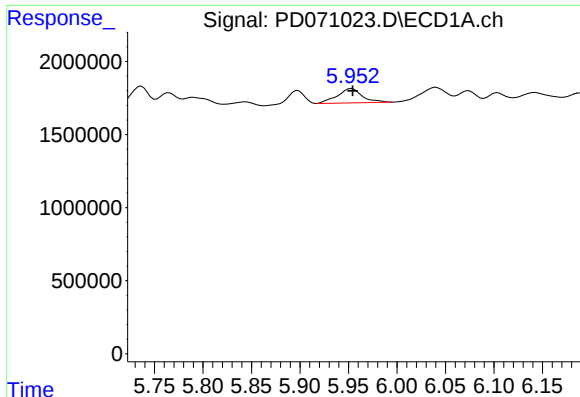
#2 Toxaphene-1

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 1321949
Conc: 57.74 ng/ml



#2 Toxaphene-1

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 2224704
Conc: 59.40 ng/ml



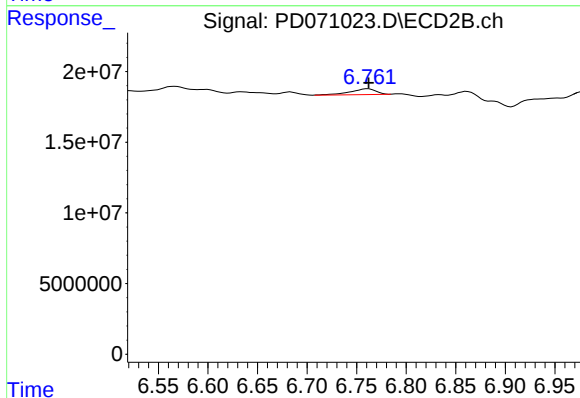
#3 Toxaphene-2

R.T.: 5.953 min
Delta R.T.: -0.001 min
Response: 1759260
Conc: 48.10 ng/ml

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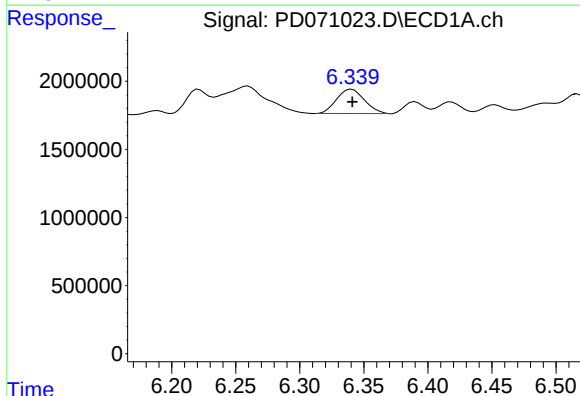
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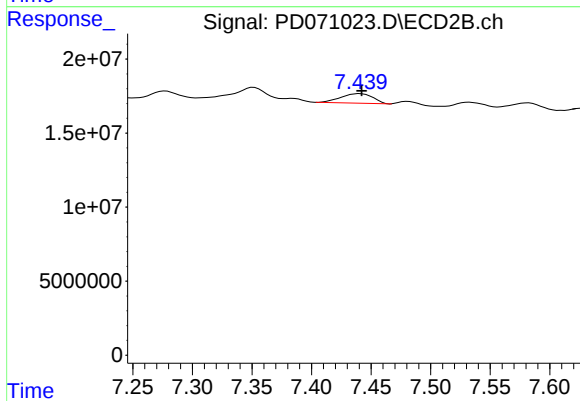
#3 Toxaphene-2

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 7412339
Conc: 61.32 ng/ml



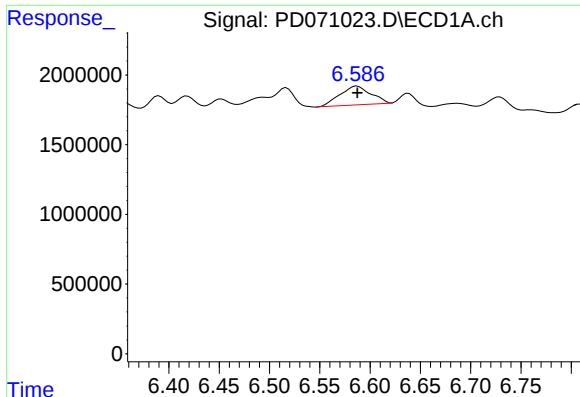
#4 Toxaphene-3

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 2700679
Conc: 49.81 ng/ml



#4 Toxaphene-3

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 11895814
Conc: 53.30 ng/ml



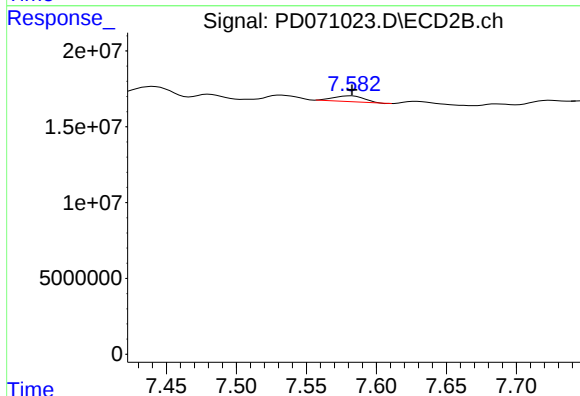
#5 Toxaphene-4

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 2879401
Conc: 50.34 ng/ml

Instrument :
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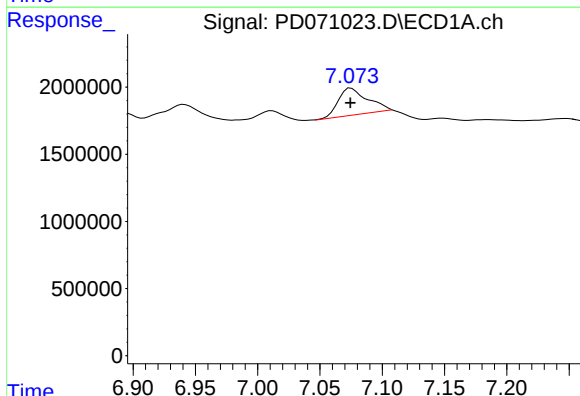
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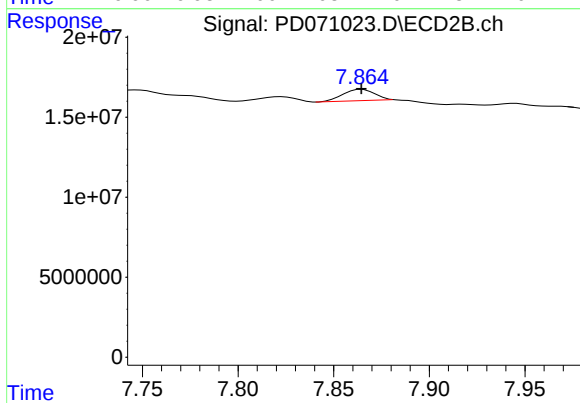
#5 Toxaphene-4

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 5375812
Conc: 48.28 ng/ml



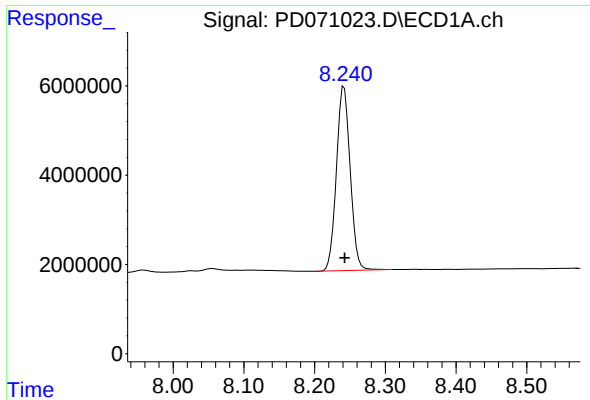
#6 Toxaphene-5

R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 3307181
Conc: 54.97 ng/ml m



#6 Toxaphene-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 8296980
Conc: 55.97 ng/ml



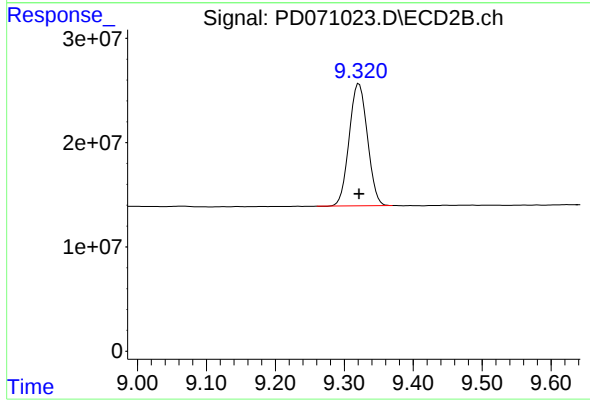
#7 Decachlorobiphenyl

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 55800143
Conc: 20.88 ng/ml

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#7 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.000 min
Response: 215652057
Conc: 21.55 ng/ml