

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041123\
 Data File : PD074658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 12:42
 Operator : AR\AJ
 Sample : 02213-03
 Misc : TOX MDL 50PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 03:52:18 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

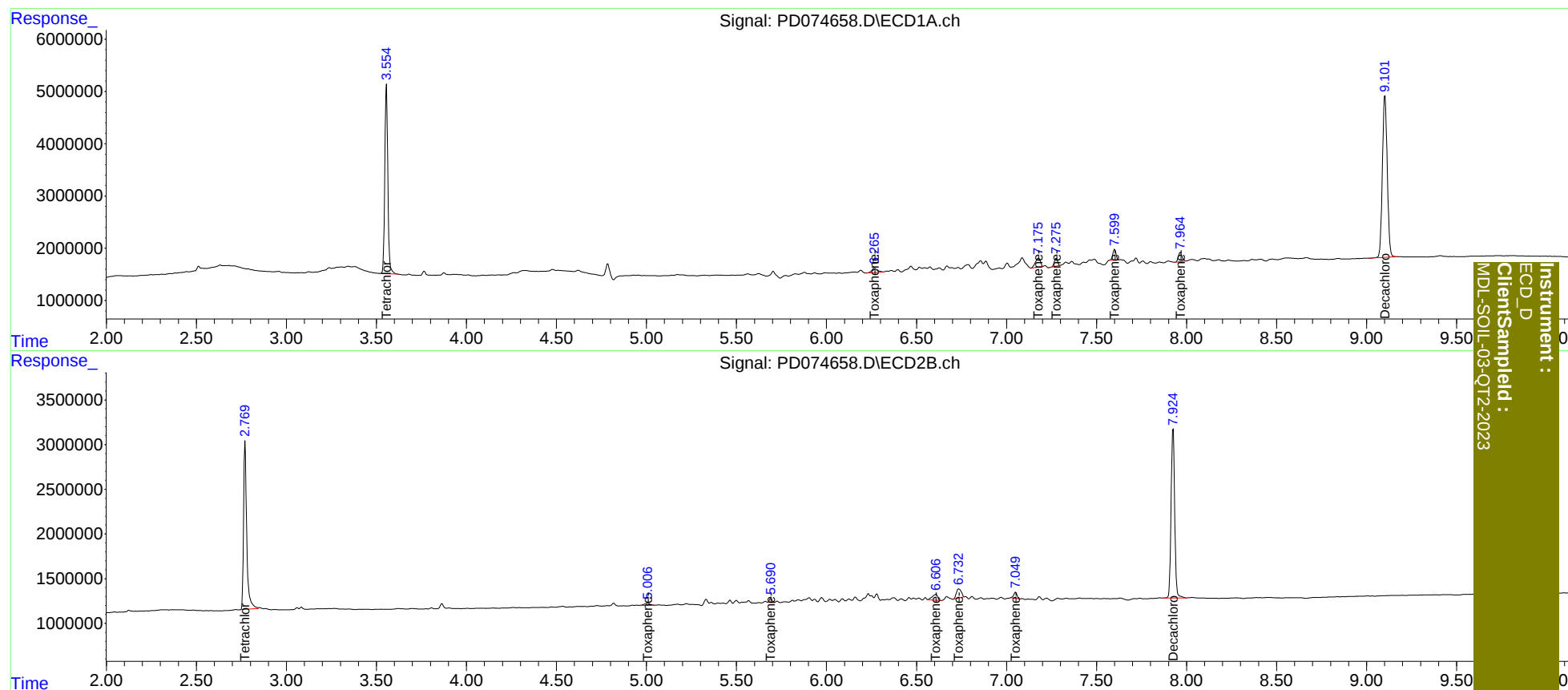
System Monitoring Compounds						
1) SA Tetrachlo...	3.556	2.770	42634674	22859096	18.979	19.683
7) SA Decachlor...	9.102	7.925	57965615	26191560	22.151	21.488
Target Compounds						
2) Toxaphene-1	6.266	5.007	1699657	504748	68.948	54.360
3) Toxaphene-2	7.178	5.691	3283797	445397	54.304	46.618
4) Toxaphene-3	7.276	6.607	1898795	1374107	54.694	43.656
5) Toxaphene-4	7.601	6.735	2450167	1946116	56.331	46.581
6) Toxaphene-5	7.965	7.050	2516408	863914	54.323	48.838

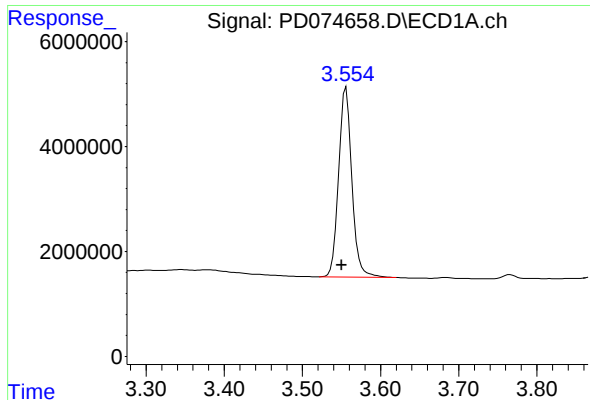
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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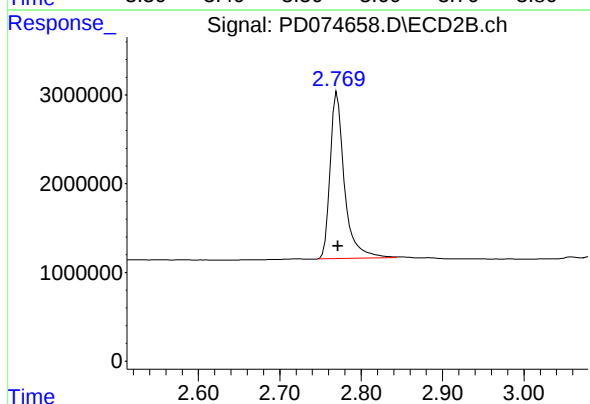




#1 Tetrachloro-m-xylene

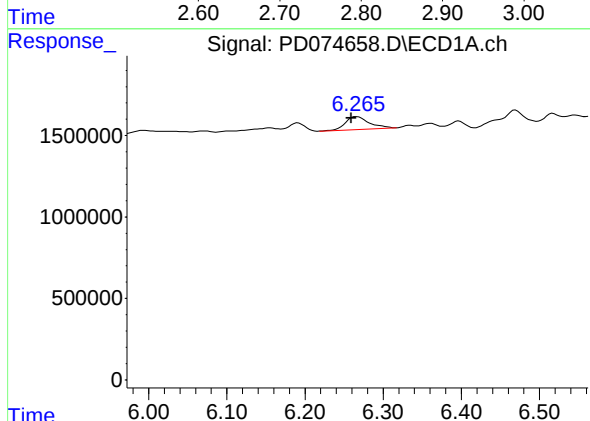
R.T.: 3.556 min
Delta R.T.: 0.006 min
Response: 42634674
Conc: 18.98 ng/ml

Instrument :
ECD_D
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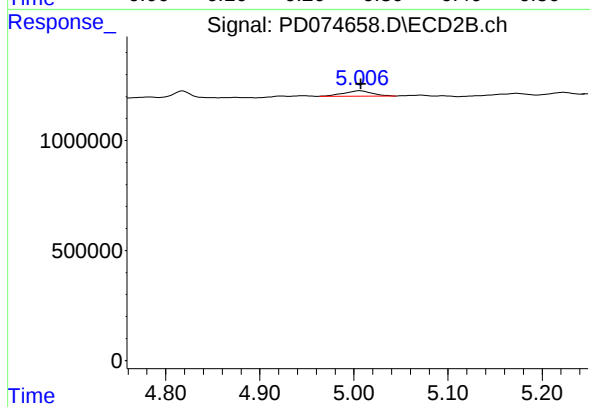
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 22859096
Conc: 19.68 ng/ml



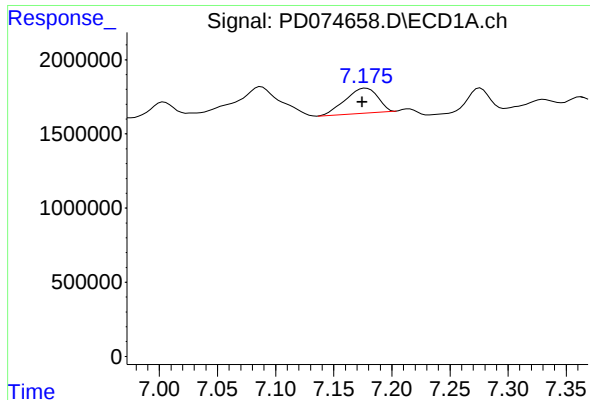
#2 Toxaphene-1

R.T.: 6.266 min
Delta R.T.: 0.007 min
Response: 1699657
Conc: 68.95 ng/ml



#2 Toxaphene-1

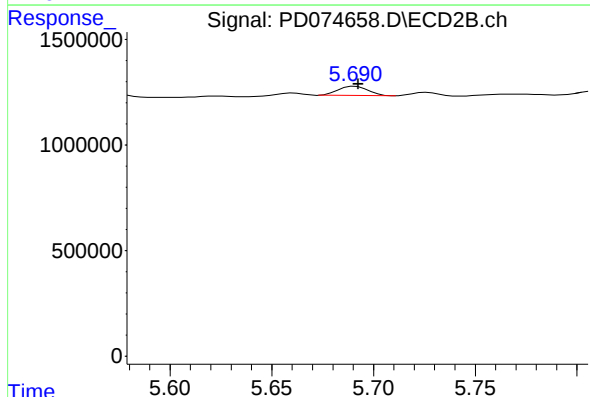
R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 504748
Conc: 54.36 ng/ml



#3 Toxaphene-2

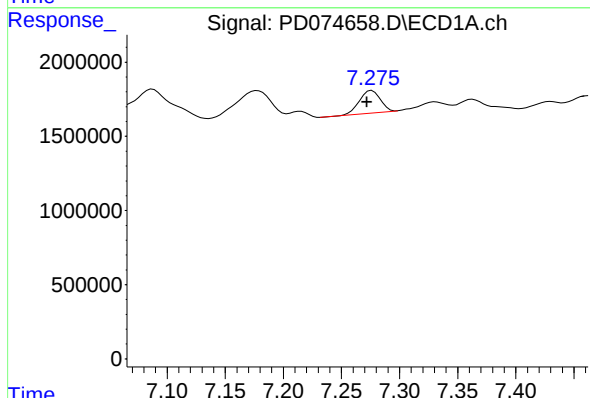
R.T.: 7.178 min
Delta R.T.: 0.003 min
Response: 3283797
Conc: 54.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
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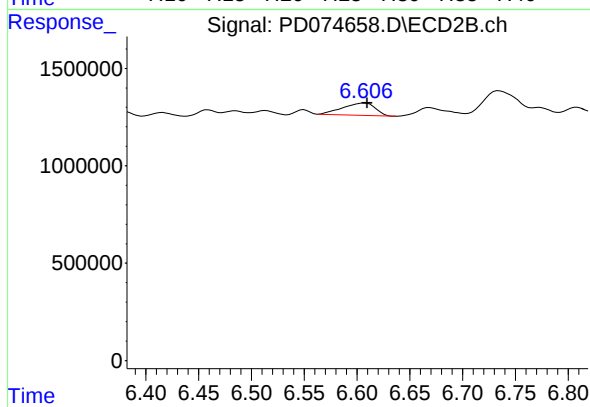
#3 Toxaphene-2

R.T.: 5.691 min
Delta R.T.: -0.002 min
Response: 445397
Conc: 46.62 ng/ml



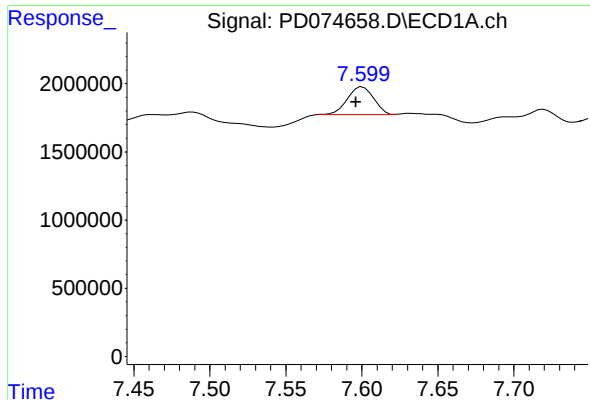
#4 Toxaphene-3

R.T.: 7.276 min
Delta R.T.: 0.004 min
Response: 1898795
Conc: 54.69 ng/ml



#4 Toxaphene-3

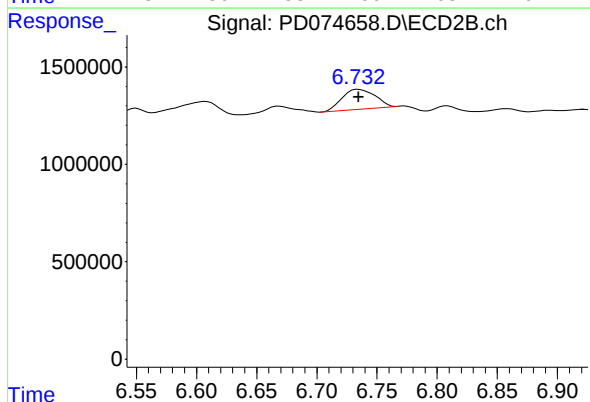
R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 1374107
Conc: 43.66 ng/ml



#5 Toxaphene-4

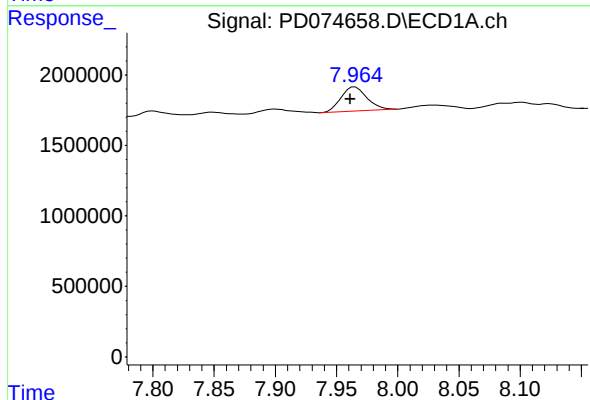
R.T.: 7.601 min
Delta R.T.: 0.004 min
Response: 2450167
Conc: 56.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
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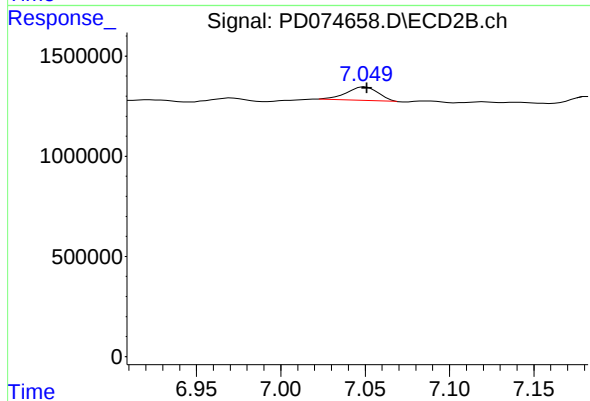
#5 Toxaphene-4

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 1946116
Conc: 46.58 ng/ml



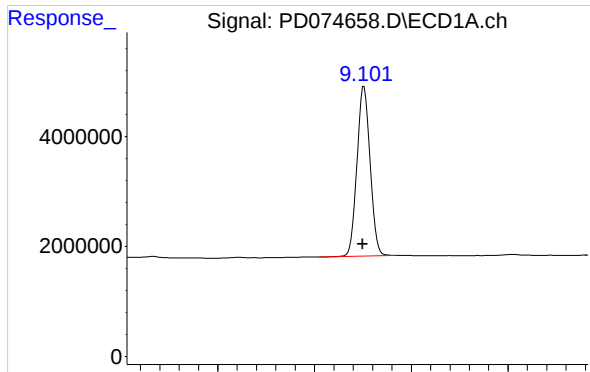
#6 Toxaphene-5

R.T.: 7.965 min
Delta R.T.: 0.004 min
Response: 2516408
Conc: 54.32 ng/ml



#6 Toxaphene-5

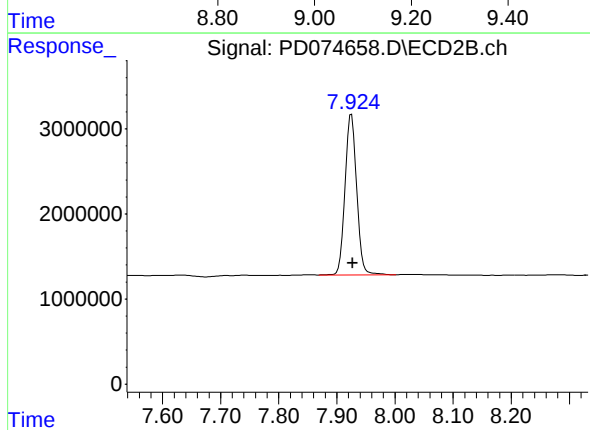
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 863914
Conc: 48.84 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.002 min
Response: 57965615
Conc: 22.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 26191560
Conc: 21.49 ng/ml