

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
 Data File : PD064965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2021 11:04
 Operator : AR\AJ
 Sample : M2940-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 03:37:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081421.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 14 05:39:36 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 x 0.2 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...	3.509	4.020	31430059	352.4E6	16.064	16.971
7) SA Decachlor...	8.281	9.107	29382828	212.6E6	11.864	18.245 #
Target Compounds						
2) Toxaphene-1	5.778	6.418	512137	4721054	27.899	38.023 #
3) Toxaphene-2	6.281f	6.610	1094896	8152782	55.287	39.803 #
4) Toxaphene-3	6.557	7.119	389125	7562311	10.900	39.839 #
5) Toxaphene-4	6.989	7.281	263166	13084591	7.682	38.020 #
6) Toxaphene-5	7.118	7.700	1600385	9797365	30.006	39.384 #

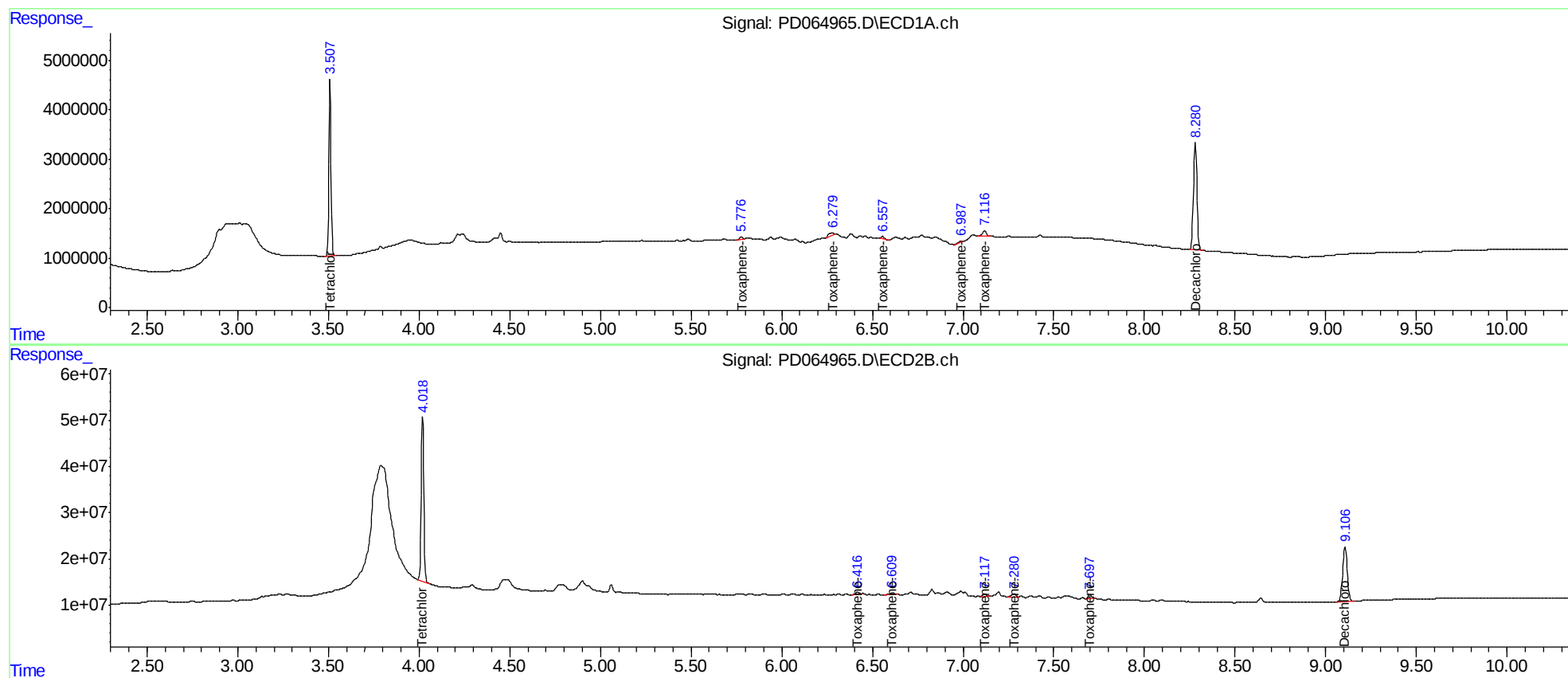
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

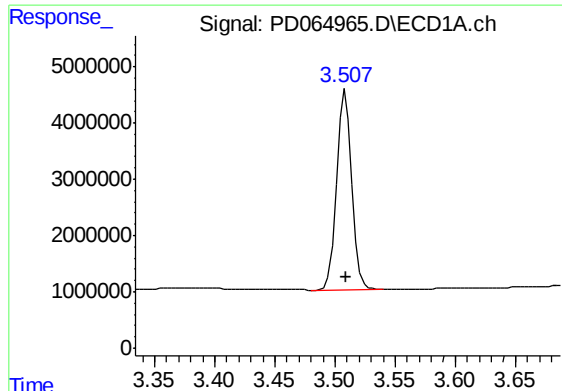
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Instrument :
ECD_L
ClientSampled :
LOD-MDL-WATER-01-QT3-2021

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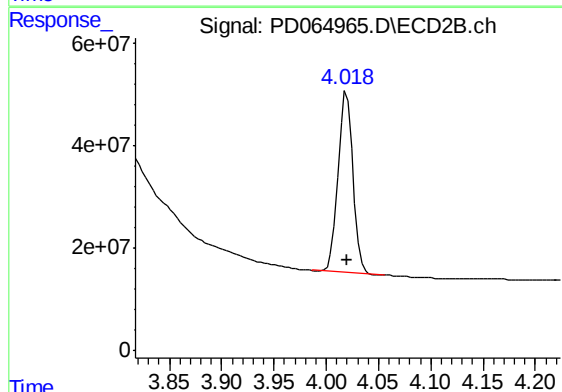




#1 Tetrachloro-m-xylene

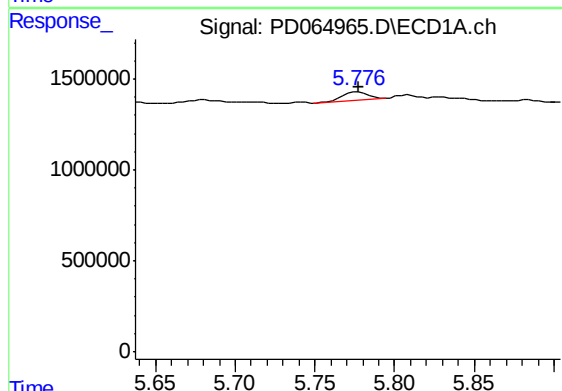
R.T.: 3.509 min
Delta R.T.: 0.000 min
Response: 31430059
Conc: 16.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



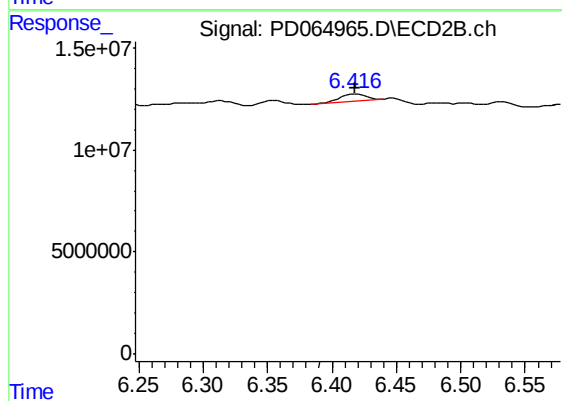
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 352415971
Conc: 16.97 ng/ml



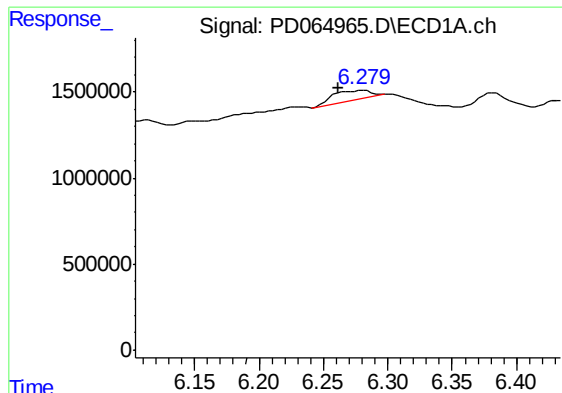
#2 Toxaphene-1

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 512137
Conc: 27.90 ng/ml



#2 Toxaphene-1

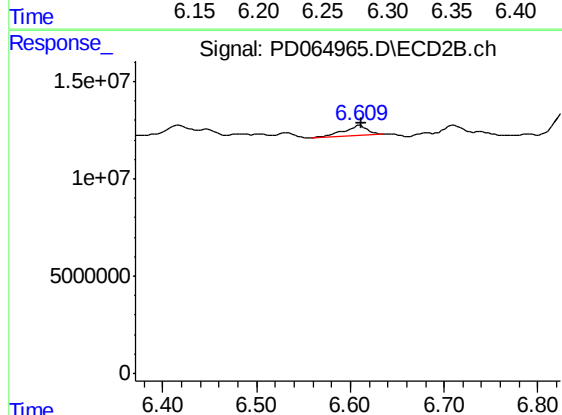
R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 4721054
Conc: 38.02 ng/ml



#3 Toxaphene-2

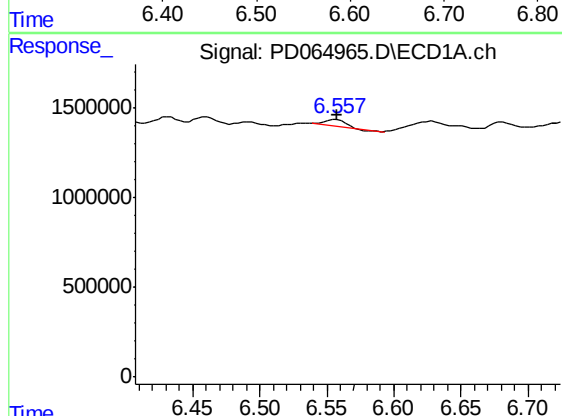
R.T.: 6.281 min
Delta R.T.: 0.019 min
Response: 1094896
Conc: 55.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



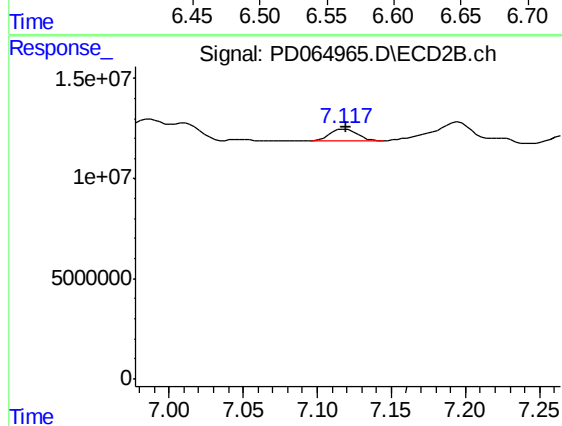
#3 Toxaphene-2

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 8152782
Conc: 39.80 ng/ml



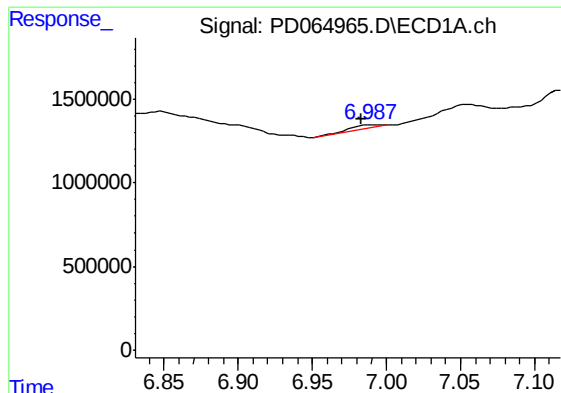
#4 Toxaphene-3

R.T.: 6.557 min
Delta R.T.: -0.001 min
Response: 389125
Conc: 10.90 ng/ml



#4 Toxaphene-3

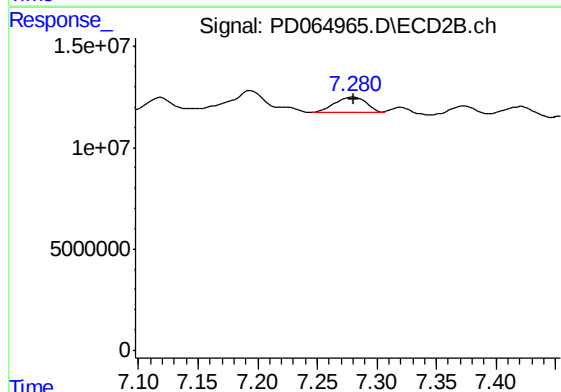
R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 7562311
Conc: 39.84 ng/ml



#5 Toxaphene-4

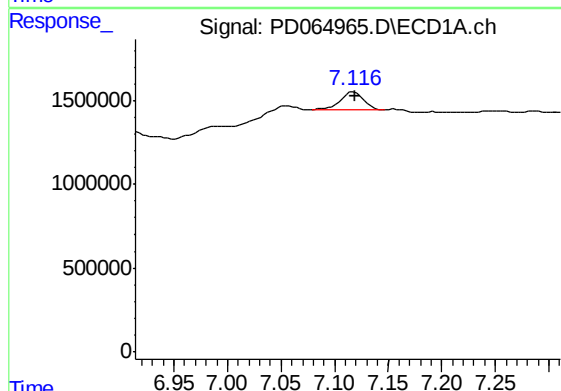
R.T.: 6.989 min
Delta R.T.: 0.006 min
Response: 263166
Conc: 7.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



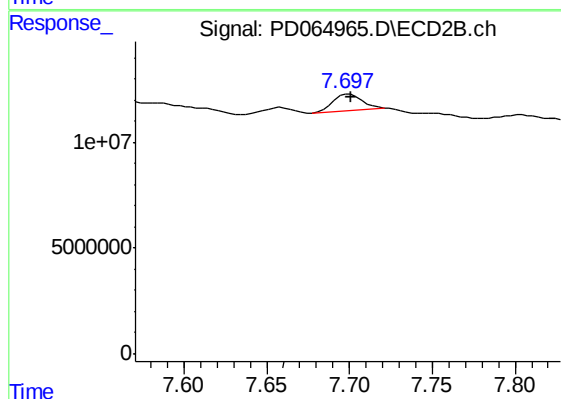
#5 Toxaphene-4

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 13084591
Conc: 38.02 ng/ml



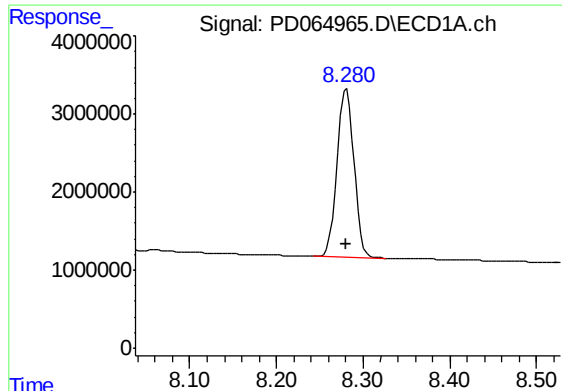
#6 Toxaphene-5

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 1600385
Conc: 30.01 ng/ml



#6 Toxaphene-5

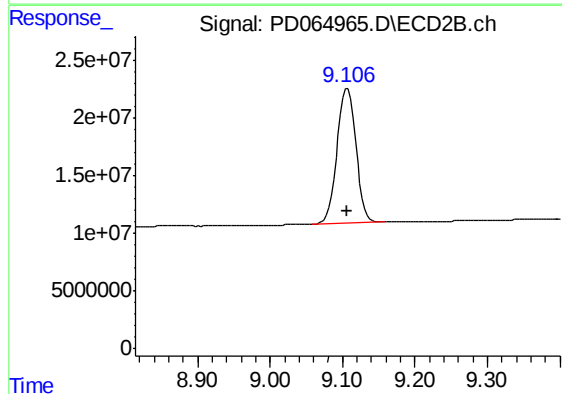
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 9797365
Conc: 39.38 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 29382828
Conc: 11.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



#7 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.001 min
Response: 212596244
Conc: 18.24 ng/ml