

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 13:04
 Operator : SG\AJ
 Sample : K5111-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:27:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 07:14:24 2019
 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...	3.289	3.963	17582586	25284494	20.725	21.136
7)	SA Decachlor...	7.966	8.998	19098123	28299624	20.263	20.350
Target Compounds							
2)	Toxaphene-1	5.487	6.339	375291	506633	57.134m	58.758
3)	Toxaphene-2	6.080	6.626	744476	550494	44.667	55.003
4)	Toxaphene-3	6.325	7.106	634255	2025144	38.685	47.870
5)	Toxaphene-4	6.680	7.195	319978	1082140	25.482	42.052 #
6)	Toxaphene-5	6.806	7.606	1216335	1402432	58.963m	54.890

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

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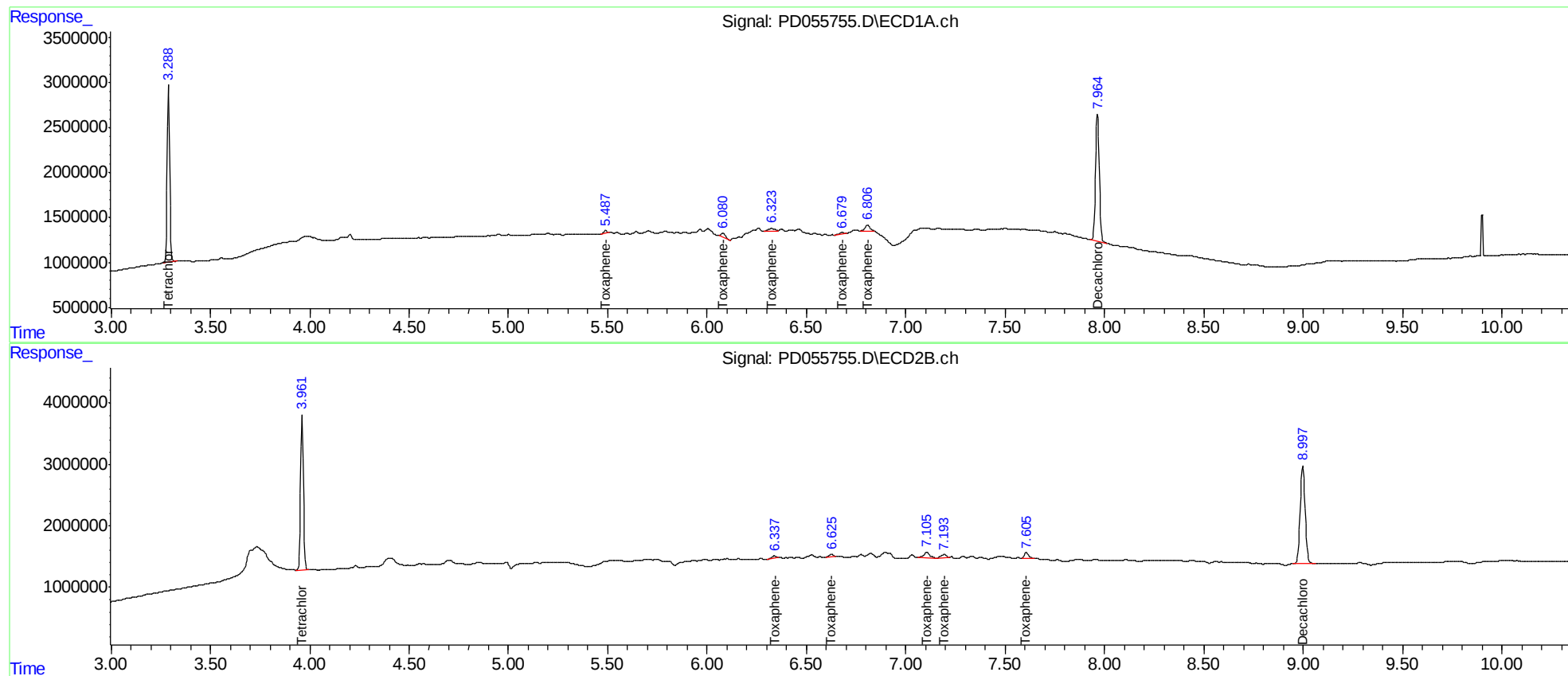
Instrument :
ECD_D
ClientSampled :
LOD-MDL-WATER-01-QT4-2019

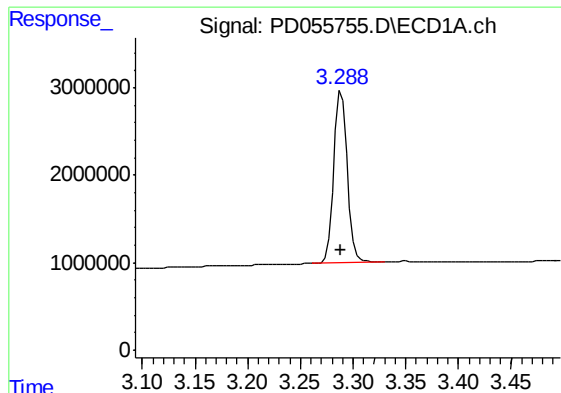
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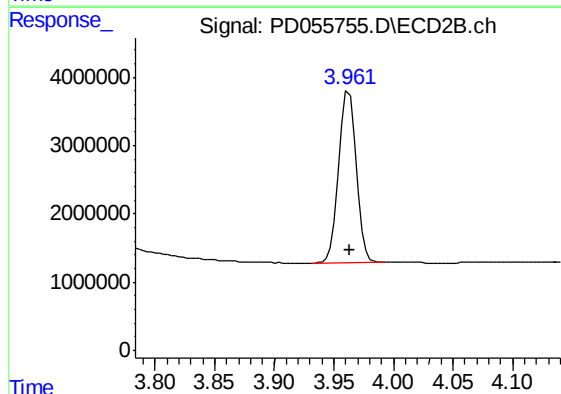
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 17582586
Conc: 20.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

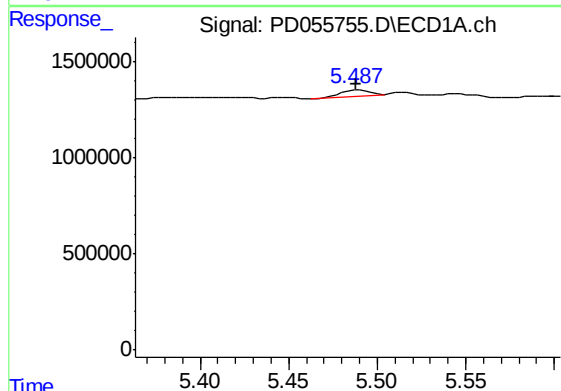
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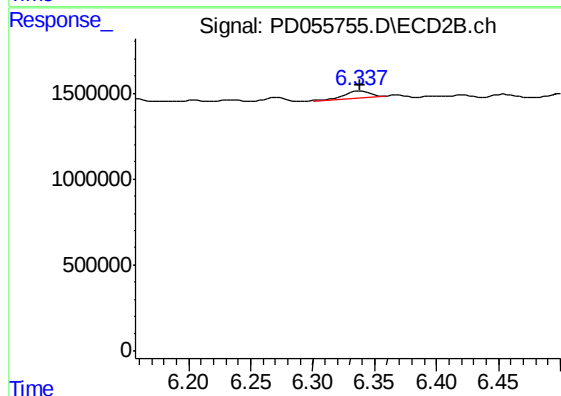
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 25284494
Conc: 21.14 ng/ml



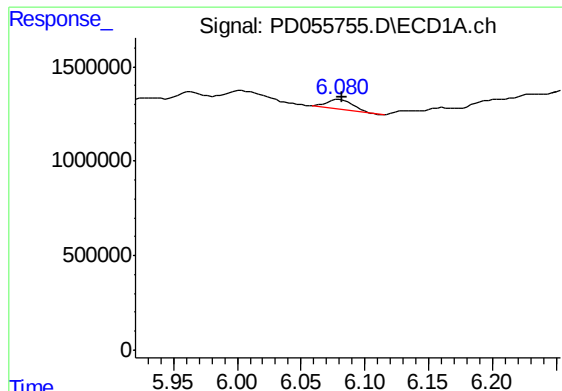
#2 Toxaphene-1

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 375291
Conc: 57.13 ng/ml m



#2 Toxaphene-1

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 506633
Conc: 58.76 ng/ml



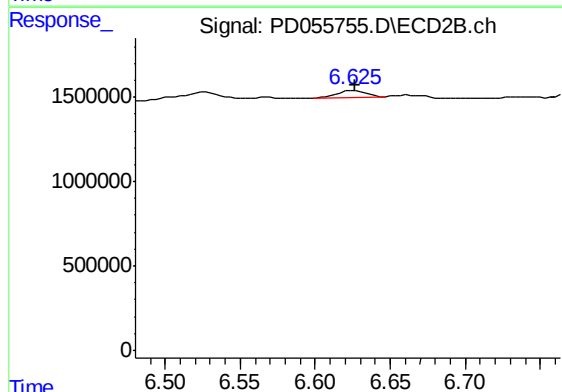
#3 Toxaphene-2

R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 744476
Conc: 44.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
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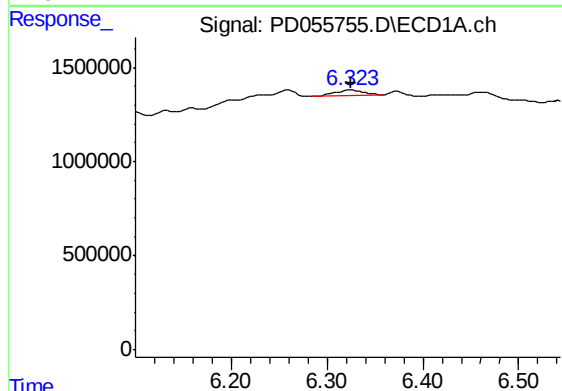
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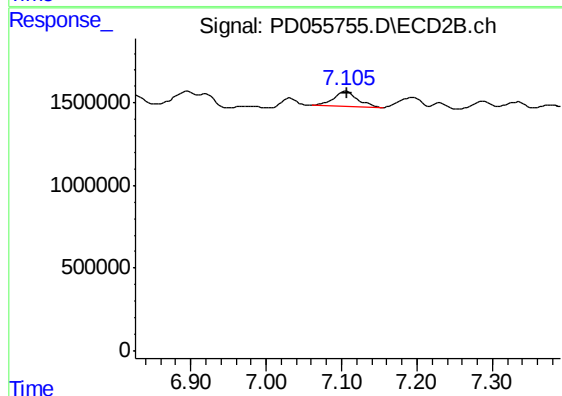
#3 Toxaphene-2

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 550494
Conc: 55.00 ng/ml



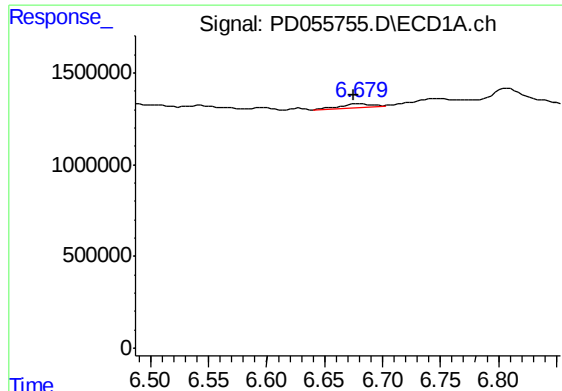
#4 Toxaphene-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 634255
Conc: 38.68 ng/ml



#4 Toxaphene-3

R.T.: 7.106 min
Delta R.T.: -0.001 min
Response: 2025144
Conc: 47.87 ng/ml



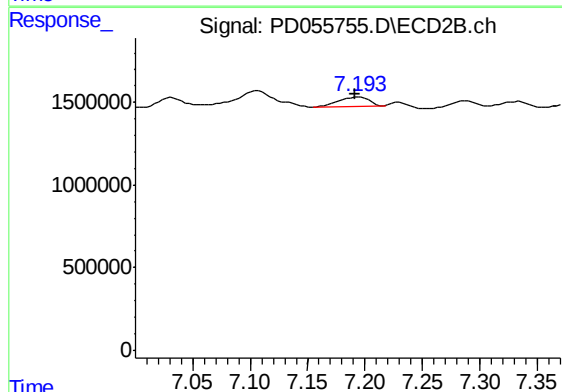
#5 Toxaphene-4

R.T.: 6.680 min
Delta R.T.: 0.005 min
Response: 319978
Conc: 25.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
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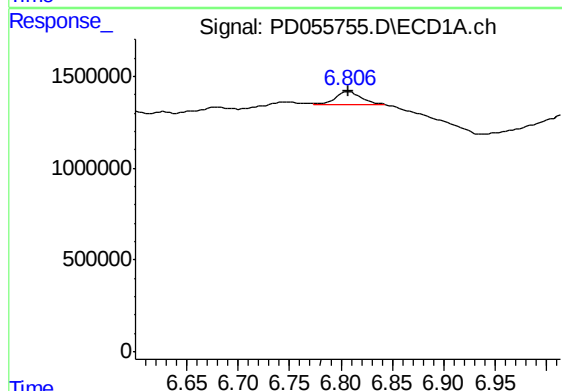
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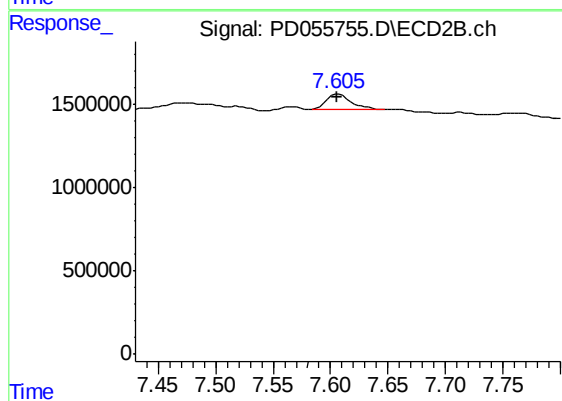
#5 Toxaphene-4

R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 1082140
Conc: 42.05 ng/ml



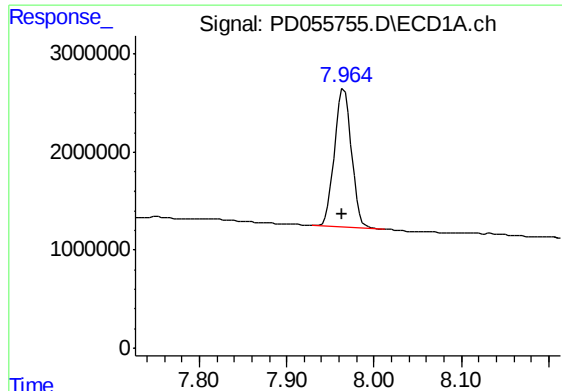
#6 Toxaphene-5

R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 1216335
Conc: 58.96 ng/ml m



#6 Toxaphene-5

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 1402432
Conc: 54.89 ng/ml



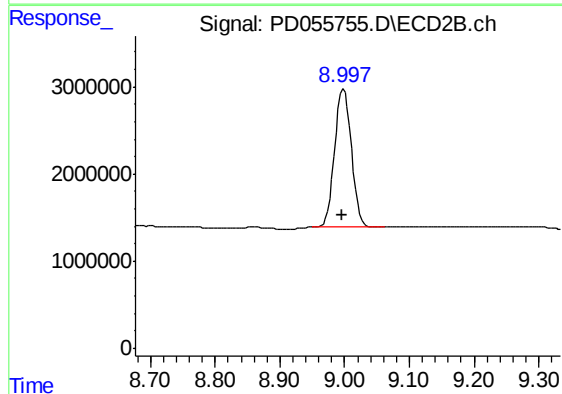
#7 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 19098123
Conc: 20.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.001 min
Response: 28299624
Conc: 20.35 ng/ml