

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041720\
 Data File : PD057796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 19:19
 Operator : AJ\MA
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:04:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 15:53:27 2020
 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

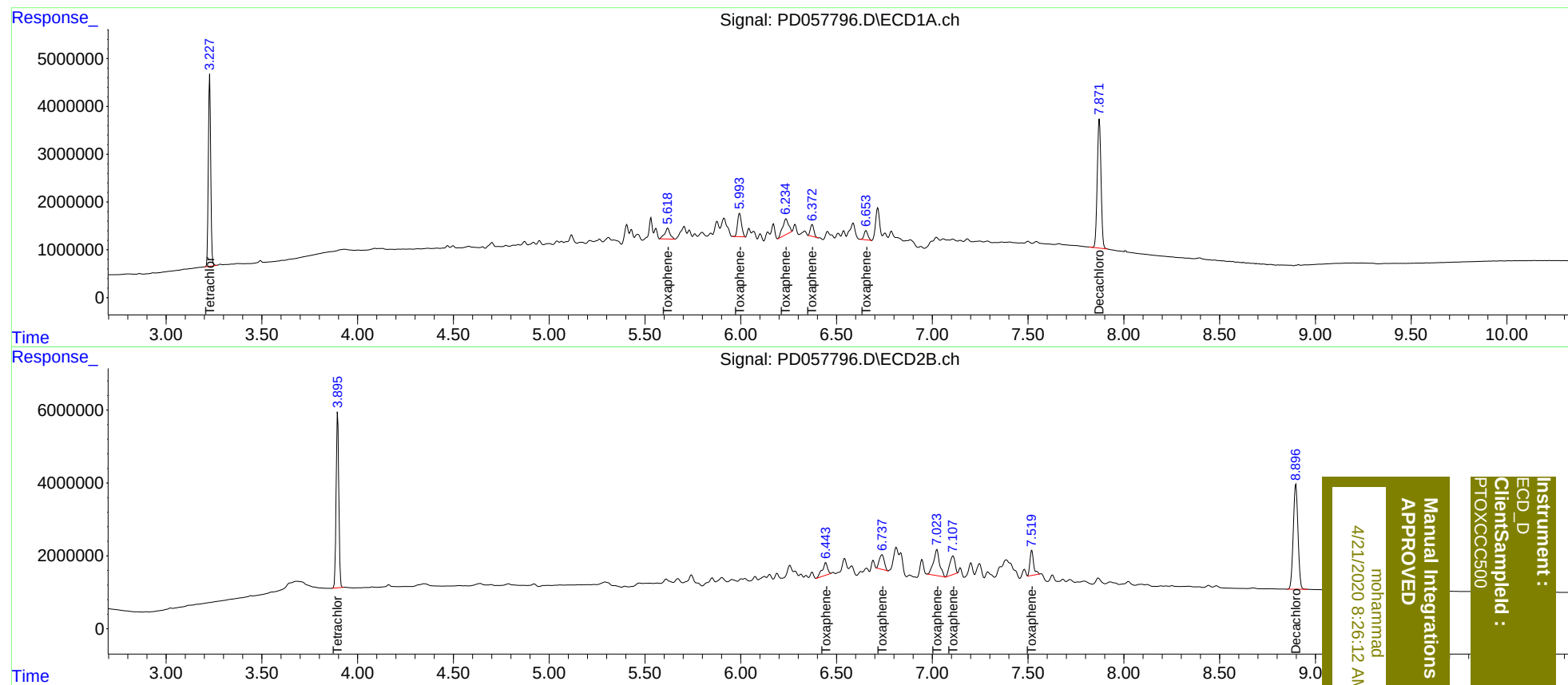
System Monitoring Compounds						
1) SA Tetrachlo...	3.228	3.896	34673237	46681757	48.675	58.386
7) SA Decachlor...	7.872	8.898	36752812	49165472	47.517	54.759
Target Compounds						
2) Toxaphene-1	5.619	6.444	4443786	6680023	517.370	590.737
3) Toxaphene-2	5.994	6.738	7034607	7278291	484.099	562.339
4) Toxaphene-3	6.237	7.024	7046011	15777430	484.653	579.333
5) Toxaphene-4	6.373	7.108	3195555	9789064	519.303	585.063
6) Toxaphene-5	6.654	7.519	2690639	9326359	531.732	571.639m

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

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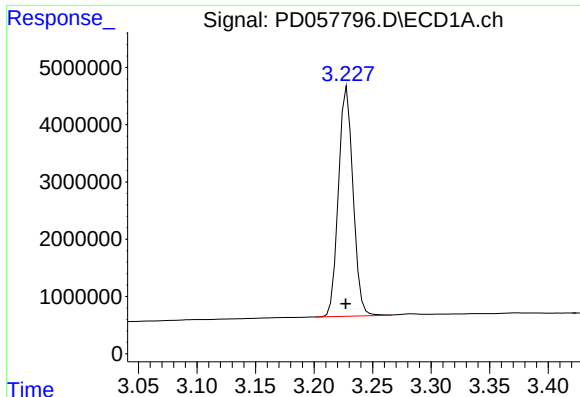
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Instrument :
ECD_D
Client Sample :
PTOXCCC500



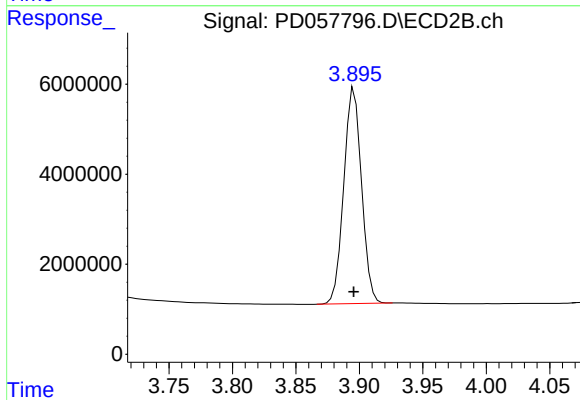
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: 0.001 min
Response: 34673237
Conc: 48.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

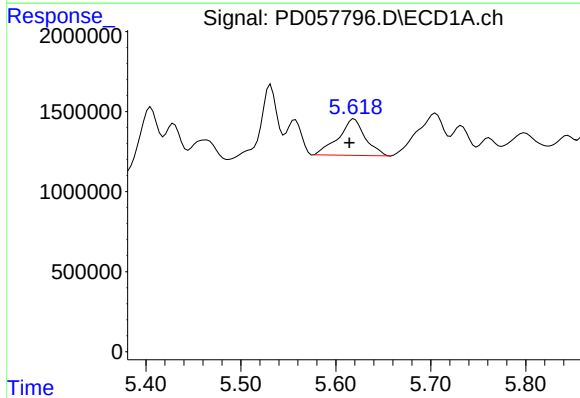
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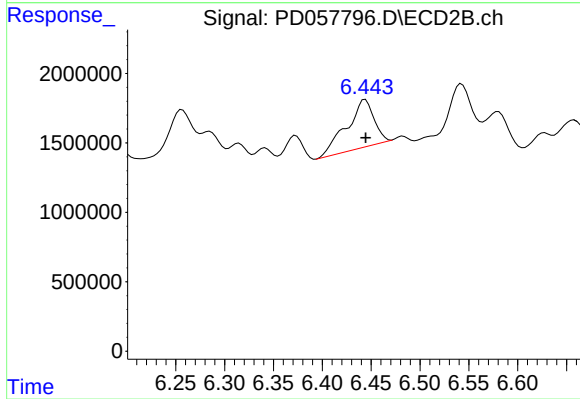
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 46681757
Conc: 58.39 ng/ml



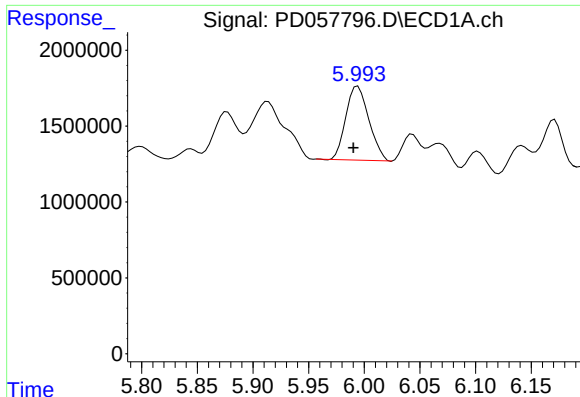
#2 Toxaphene-1

R.T.: 5.619 min
Delta R.T.: 0.005 min
Response: 4443786
Conc: 517.37 ng/ml



#2 Toxaphene-1

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 6680023
Conc: 590.74 ng/ml



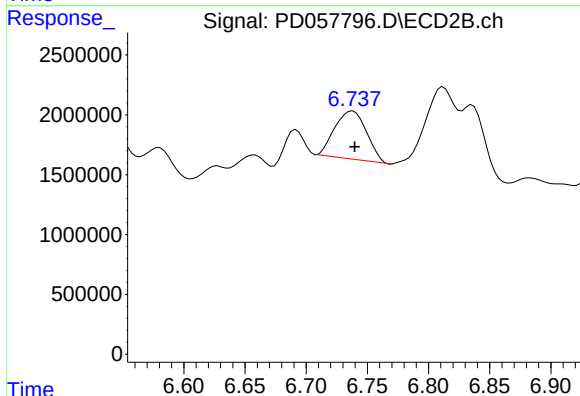
#3 Toxaphene-2

R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 7034607
Conc: 484.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

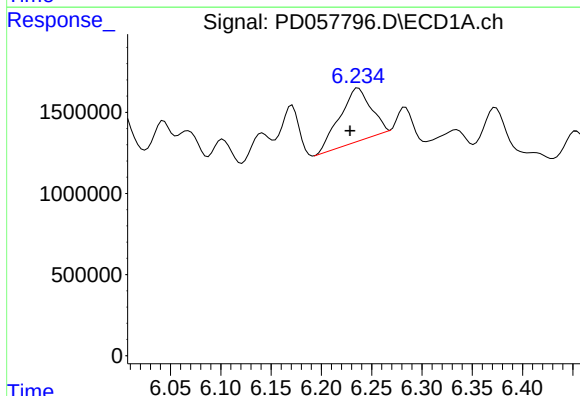
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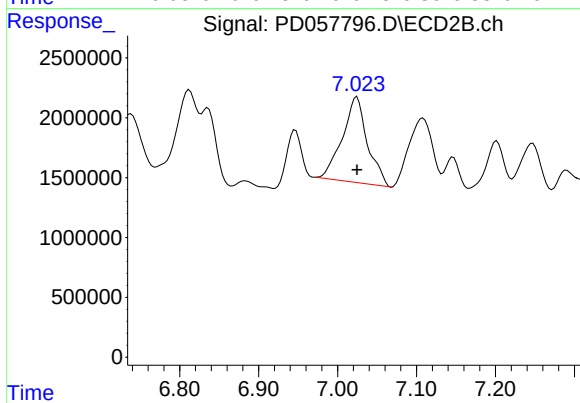
#3 Toxaphene-2

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 7278291
Conc: 562.34 ng/ml



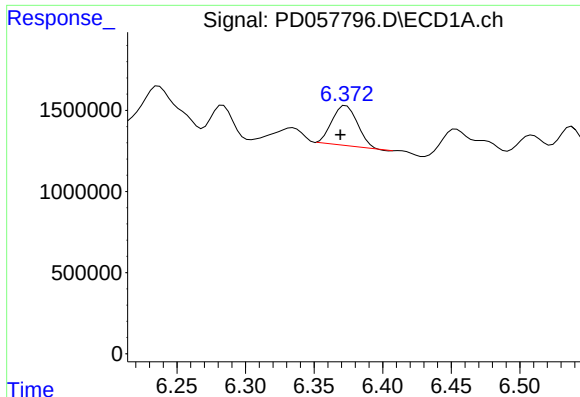
#4 Toxaphene-3

R.T.: 6.237 min
Delta R.T.: 0.008 min
Response: 7046011
Conc: 484.65 ng/ml



#4 Toxaphene-3

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 15777430
Conc: 579.33 ng/ml



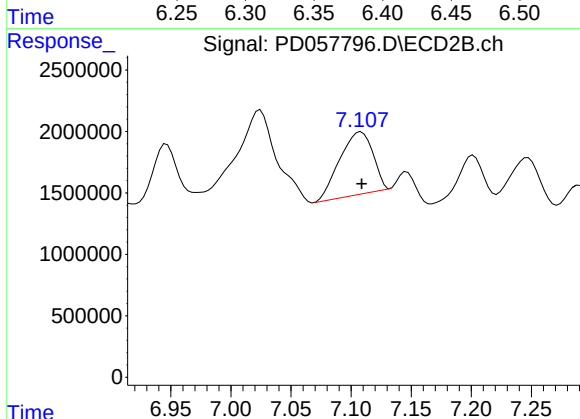
#5 Toxaphene-4

R.T.: 6.373 min
Delta R.T.: 0.004 min
Response: 3195555
Conc: 519.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

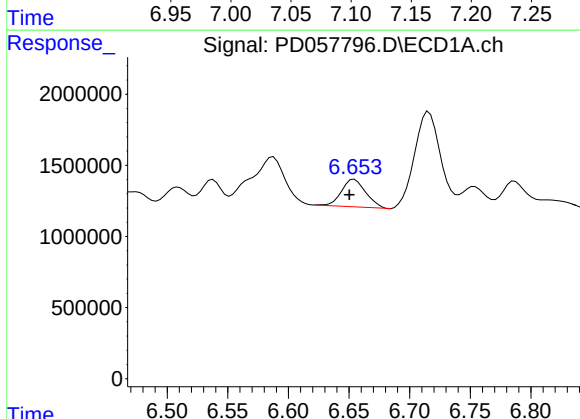
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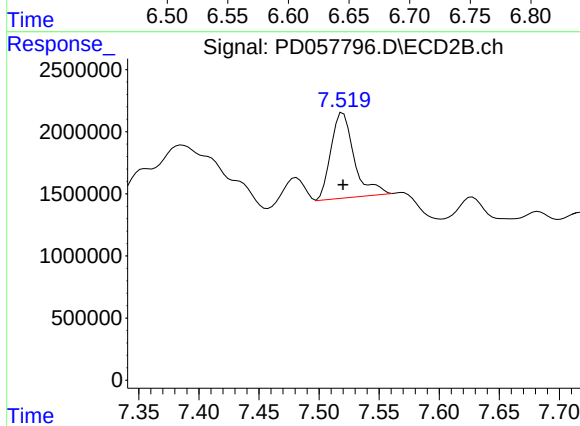
#5 Toxaphene-4

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 9789064
Conc: 585.06 ng/ml



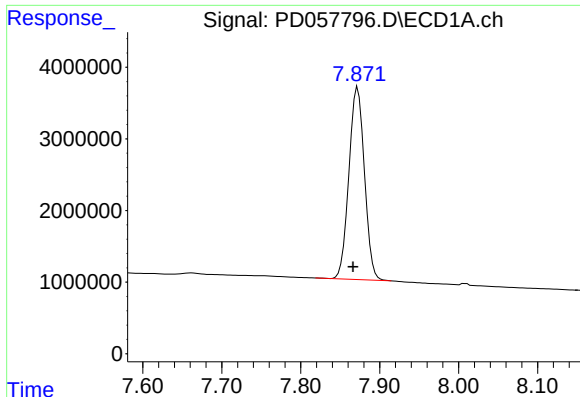
#6 Toxaphene-5

R.T.: 6.654 min
Delta R.T.: 0.004 min
Response: 2690639
Conc: 531.73 ng/ml



#6 Toxaphene-5

R.T.: 7.519 min
Delta R.T.: -0.001 min
Response: 9326359
Conc: 571.64 ng/ml m



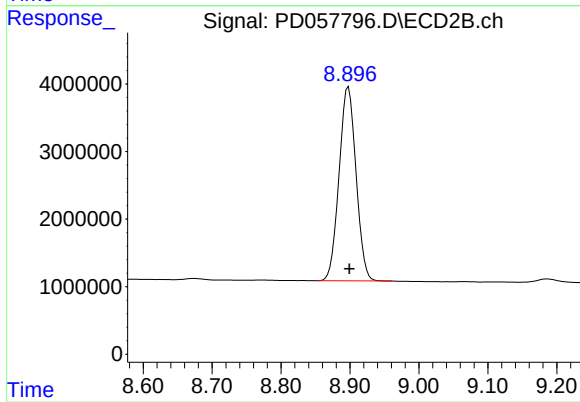
#7 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: 0.006 min
Response: 36752812
Conc: 47.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.001 min
Response: 49165472
Conc: 54.76 ng/ml