

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041720\
 Data File : PD057789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 16:20
 Operator : AJ\MA
 Sample : L2245-34 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-27

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 05:09:02 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

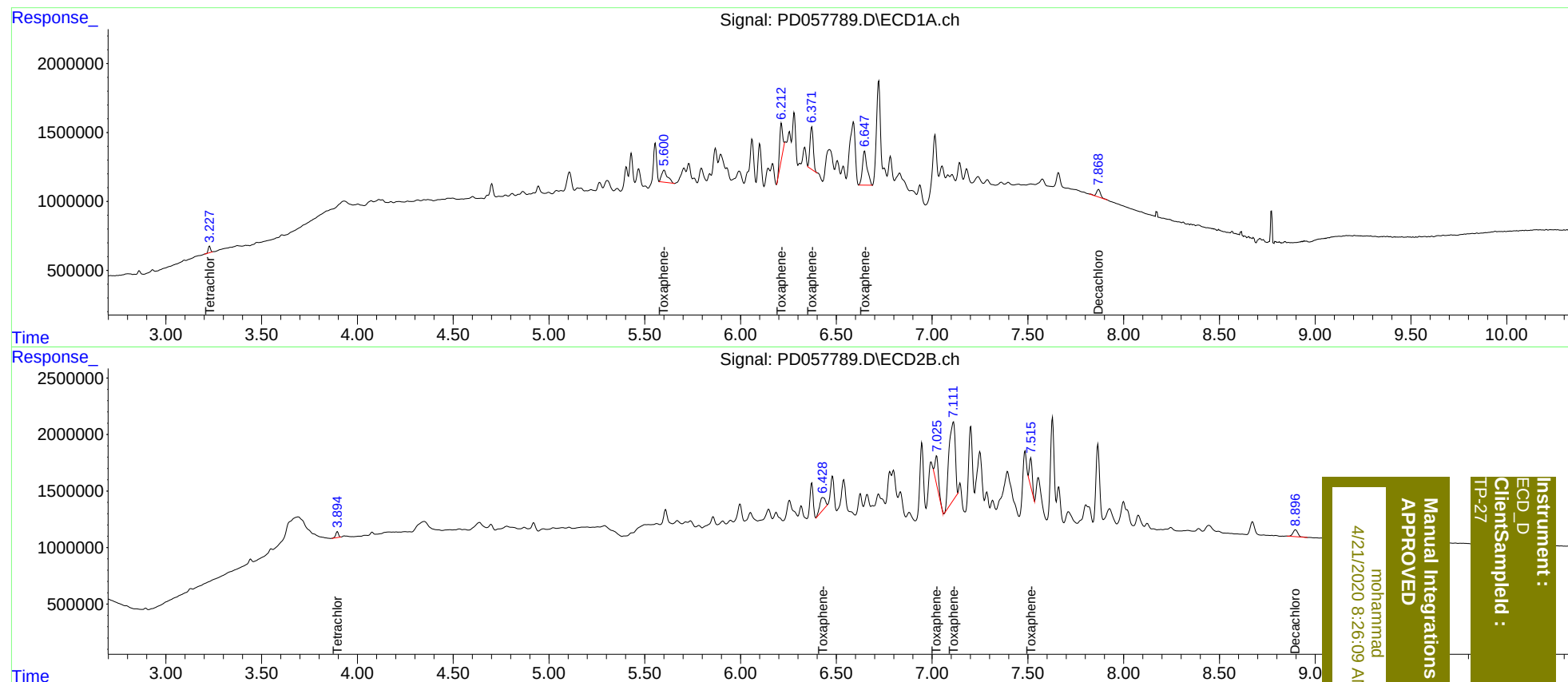
System Monitoring Compounds						
1) SA Tetrachlo...	3.229	3.896	384933	525507	0.540	0.657
7) SA Decachlor...	7.869	8.897	774835	1046132	1.002	1.165
Target Compounds						
2) Toxaphene-1	5.602	6.430	1868367	2166572	217.526	191.597
4) Toxaphene-3	6.214	7.025	2724471	3102182	187.400	113.909m#
5) Toxaphene-4	6.371	7.111	3790616	15964427	616.005m	954.145 #
6) Toxaphene-5	6.648	7.515	4235146	2557601	836.962	156.762m#

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

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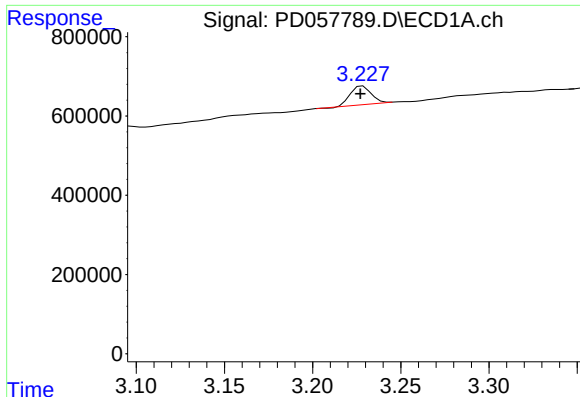


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Instrument :
ECD_D
ClientSampled :
TP-27



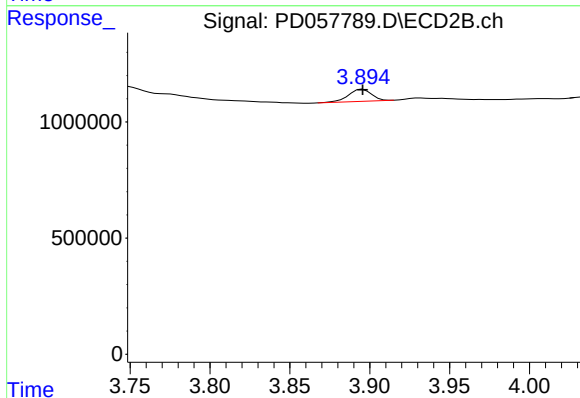
#1 Tetrachloro-m-xylene

R.T.: 3.229 min
Delta R.T.: 0.002 min
Response: 384933
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-27

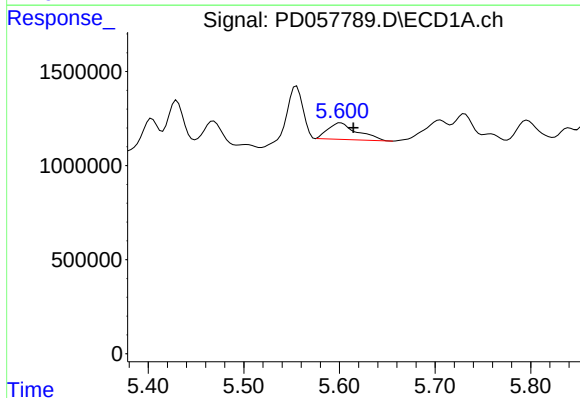
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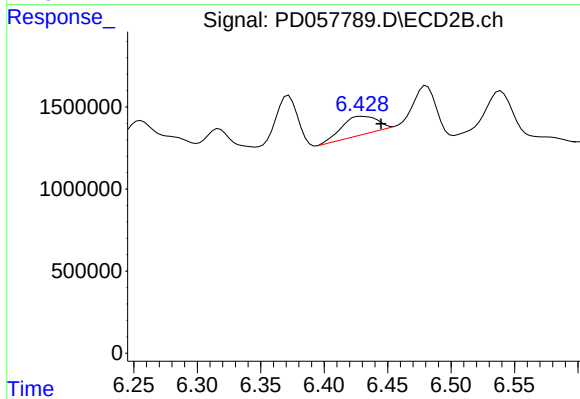
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 525507
Conc: 0.66 ng/ml



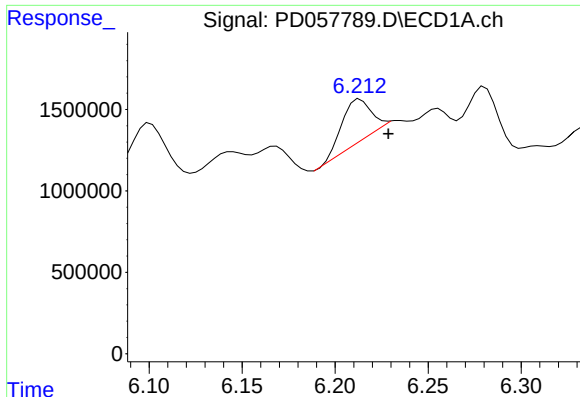
#2 Toxaphene-1

R.T.: 5.602 min
Delta R.T.: -0.013 min
Response: 1868367
Conc: 217.53 ng/ml



#2 Toxaphene-1

R.T.: 6.430 min
Delta R.T.: -0.015 min
Response: 2166572
Conc: 191.60 ng/ml



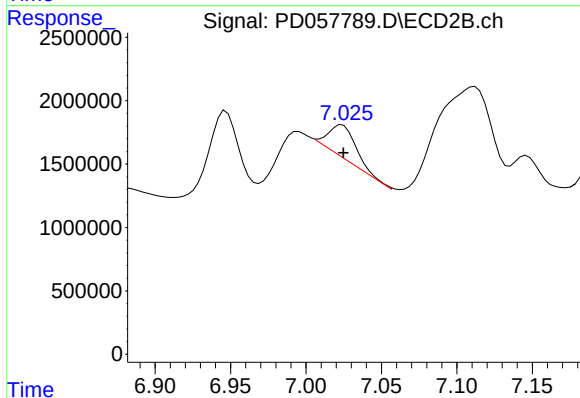
#4 Toxaphene-3

R.T.: 6.214 min
Delta R.T.: -0.015 min
Response: 2724471
Conc: 187.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-27

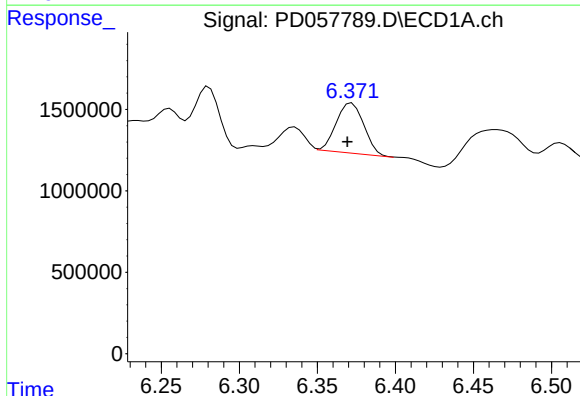
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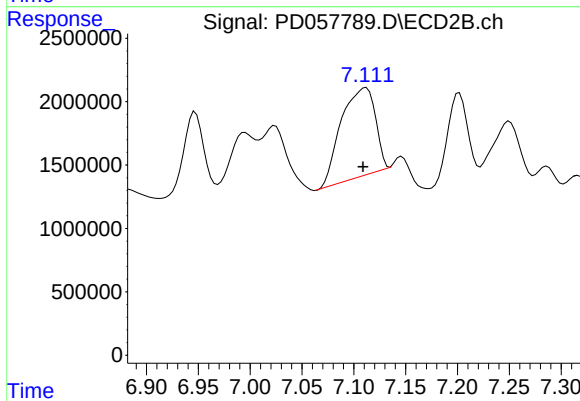
#4 Toxaphene-3

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 3102182
Conc: 113.91 ng/ml m



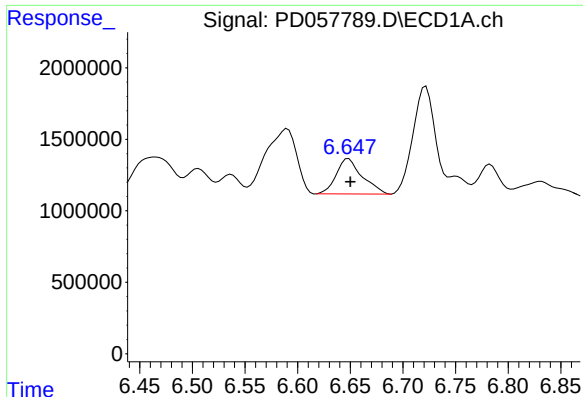
#5 Toxaphene-4

R.T.: 6.371 min
Delta R.T.: 0.001 min
Response: 3790616
Conc: 616.00 ng/ml m



#5 Toxaphene-4

R.T.: 7.111 min
Delta R.T.: 0.002 min
Response: 15964427
Conc: 954.15 ng/ml



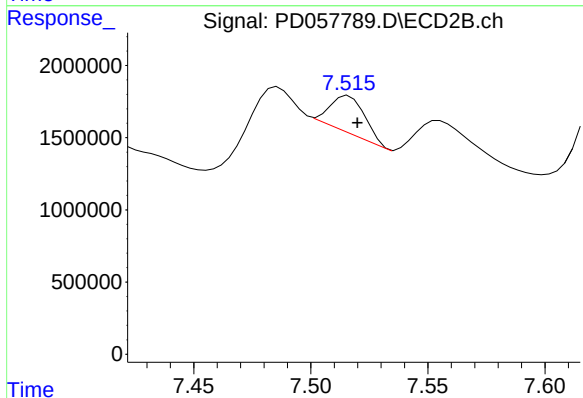
#6 Toxaphene-5

R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 4235146
Conc: 836.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-27

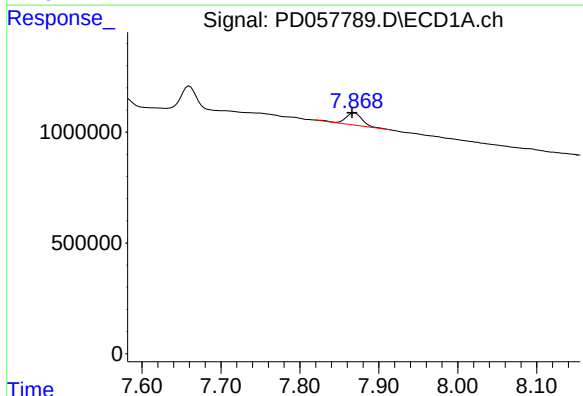
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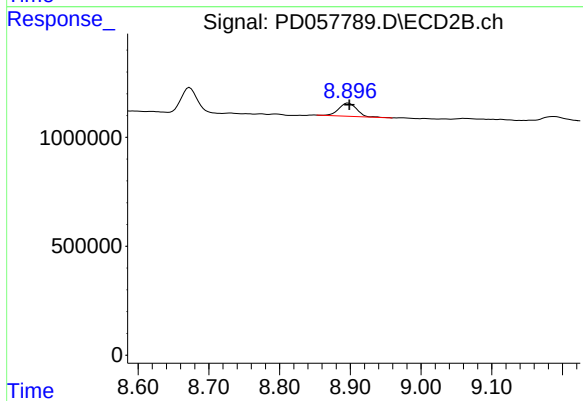
#6 Toxaphene-5

R.T.: 7.515 min
Delta R.T.: -0.005 min
Response: 2557601
Conc: 156.76 ng/ml m



#7 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.003 min
Response: 774835
Conc: 1.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: -0.002 min
Response: 1046132
Conc: 1.17 ng/ml