

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041720\
 Data File : PD057787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 15:52
 Operator : AJ\MA
 Sample : L2245-26 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-21B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:03:45 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

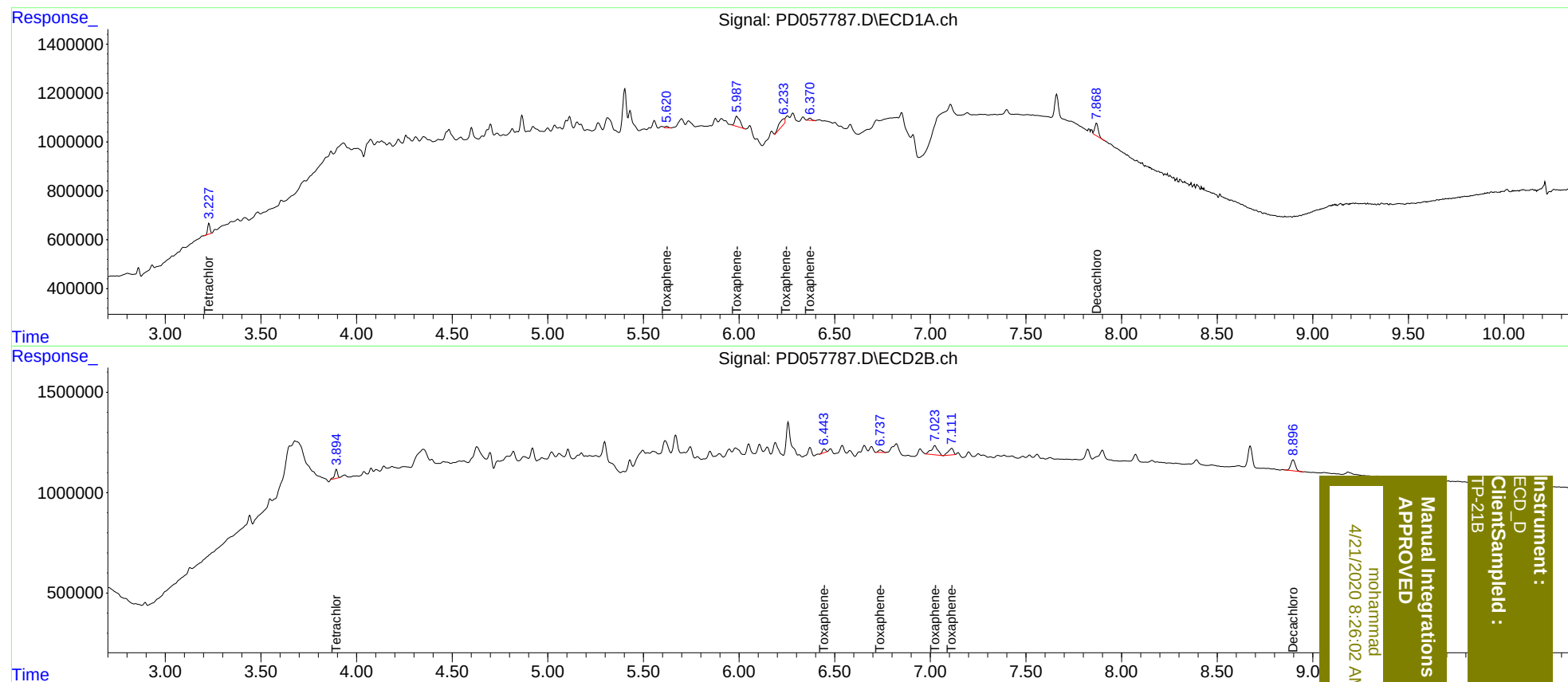
System Monitoring Compounds						
1) SA Tetrachlo...	3.229	3.895	362980	465402	0.510	0.582
7) SA Decachlor...	7.870	8.897	627718	925825	0.812	1.031 #
Target Compounds						
2) Toxaphene-1	5.620	6.446	64332	210553	7.490m	18.620 #
3) Toxaphene-2	5.987	6.739	774425	190901	53.293m	14.750 #
4) Toxaphene-3	6.233	7.024	606059	1086160	41.687m	39.883
5) Toxaphene-4	6.372	7.112	104631	615550	17.003	36.790 #

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

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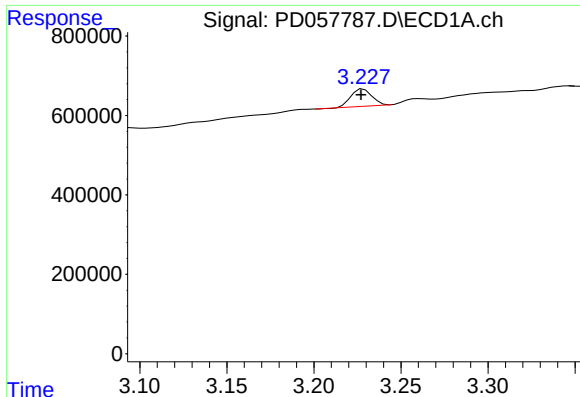
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Instrument :
ECD_D
ClientSample :
TP-21B



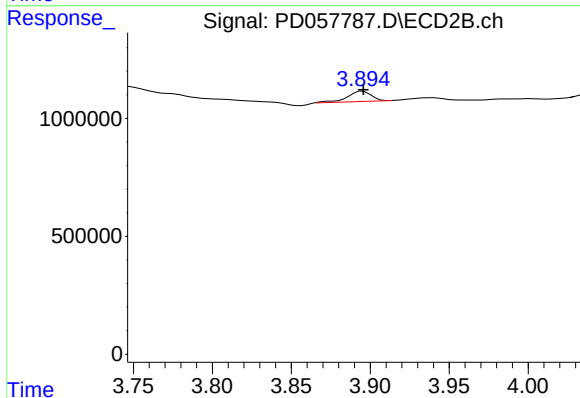
#1 Tetrachloro-m-xylene

R.T.: 3.229 min
Delta R.T.: 0.002 min
Response: 362980
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
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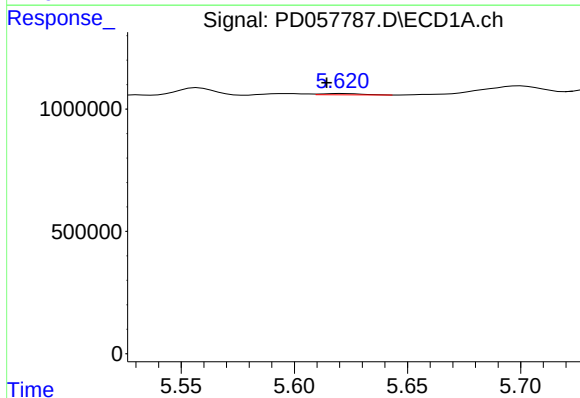
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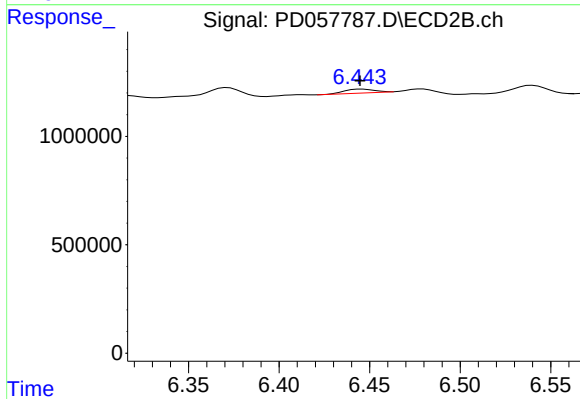
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 465402
Conc: 0.58 ng/ml



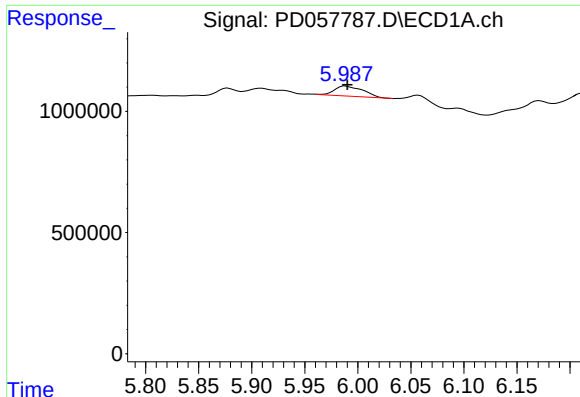
#2 Toxaphene-1

R.T.: 5.620 min
Delta R.T.: 0.006 min
Response: 64332
Conc: 7.49 ng/ml m



#2 Toxaphene-1

R.T.: 6.446 min
Delta R.T.: 0.001 min
Response: 210553
Conc: 18.62 ng/ml



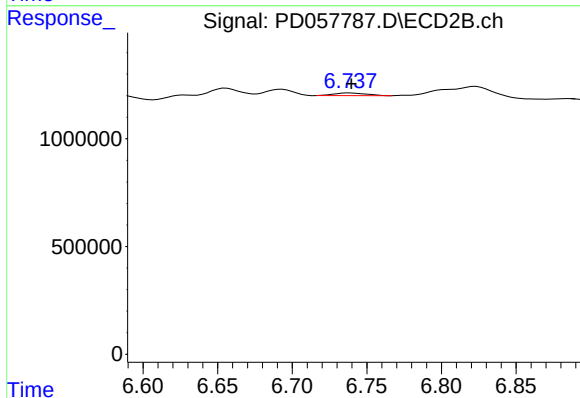
#3 Toxaphene-2

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 774425
Conc: 53.29 ng/ml m

Instrument :
ECD_D
ClientSampleId :
TP-21B

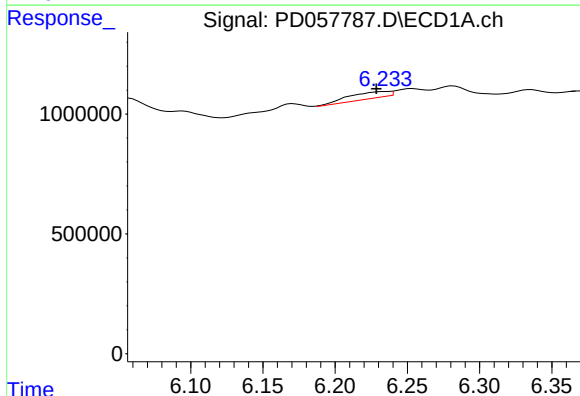
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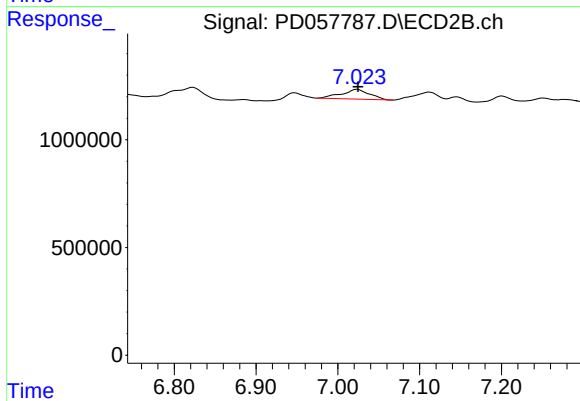
#3 Toxaphene-2

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 190901
Conc: 14.75 ng/ml



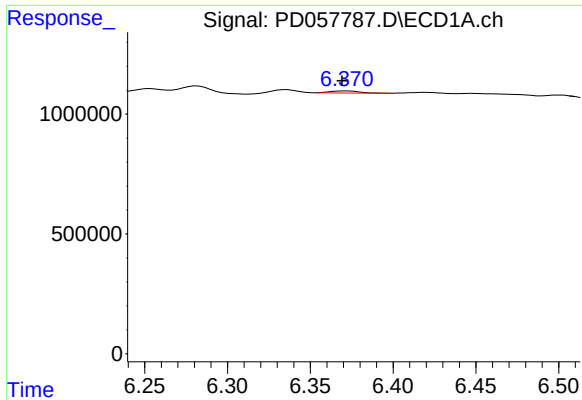
#4 Toxaphene-3

R.T.: 6.233 min
Delta R.T.: 0.004 min
Response: 606059
Conc: 41.69 ng/ml m



#4 Toxaphene-3

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1086160
Conc: 39.88 ng/ml



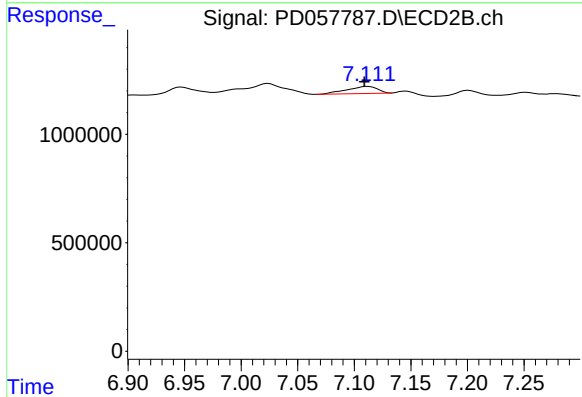
#5 Toxaphene-4

R.T.: 6.372 min
Delta R.T.: 0.003 min
Response: 104631
Conc: 17.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
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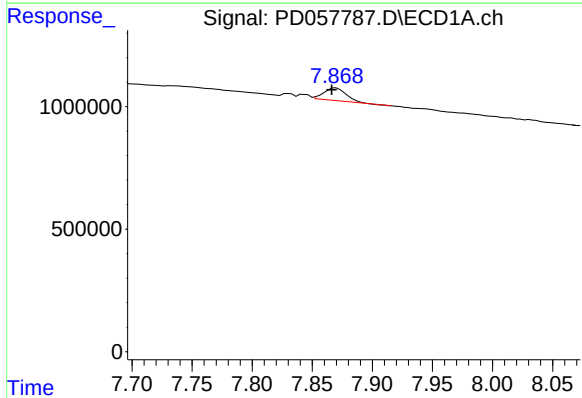
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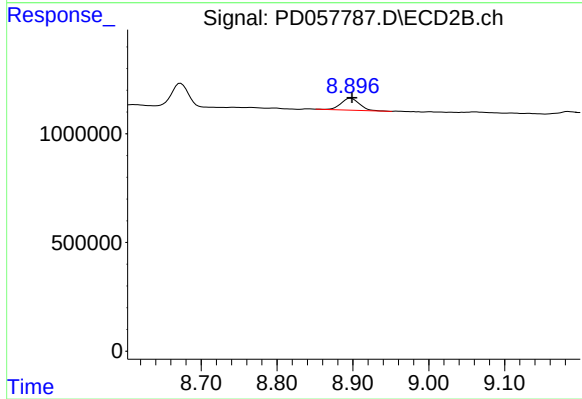
#5 Toxaphene-4

R.T.: 7.112 min
Delta R.T.: 0.003 min
Response: 615550
Conc: 36.79 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.870 min
Delta R.T.: 0.003 min
Response: 627718
Conc: 0.81 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: -0.002 min
Response: 925825
Conc: 1.03 ng/ml