

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041720\
 Data File : PD057793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 18:36
 Operator : AJ\MA
 Sample : L2245-22 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-21A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 07:56:58 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

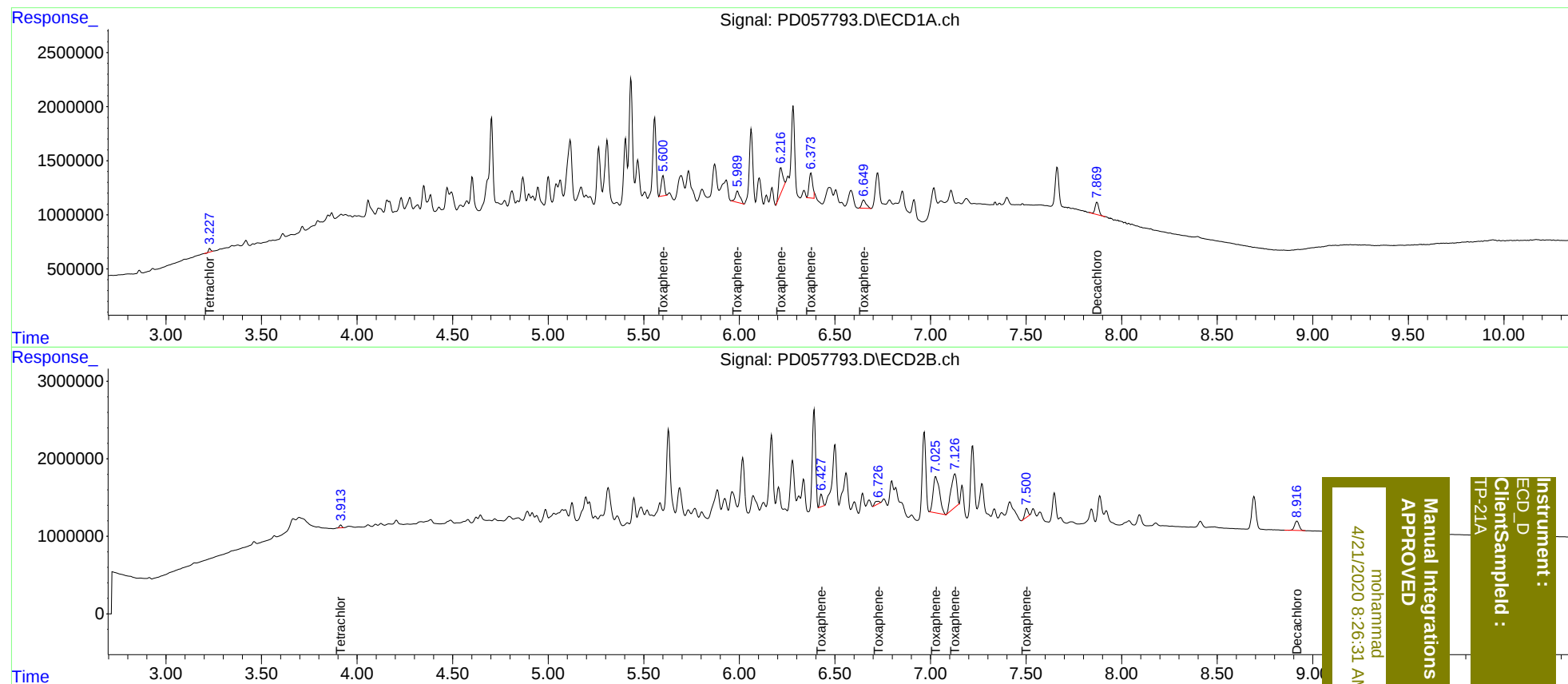
System Monitoring Compounds						
1) SA Tetrachlo...	3.229	3.913f	244374	326671	0.343	0.409m
7) SA Decachlor...	7.871	8.917f	1500604	2023003	1.940	2.253
Target Compounds						
2) Toxaphene-1	5.601	6.429f	2128721	1648623	247.837	145.793 #
3) Toxaphene-2	5.990	6.724f	1741732	636262	119.860	49.159 #
4) Toxaphene-3	6.217	7.027	3246796	10848021	223.328	398.330 #
5) Toxaphene-4	6.373	7.128f	3029463	9216456	492.312m	550.840
6) Toxaphene-5	6.651	7.503f	1242515	1250463	245.550	76.644 #

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

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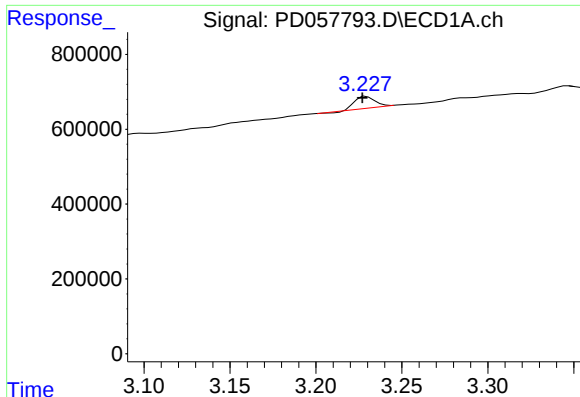
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Instrument :
ECD_D
ClientSampled :
TP-21A



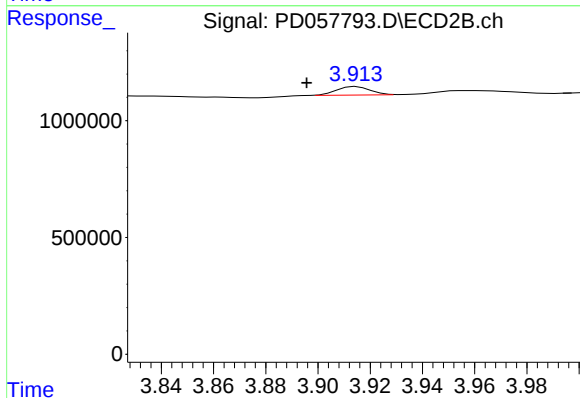
#1 Tetrachloro-m-xylene

R.T.: 3.229 min
Delta R.T.: 0.002 min
Response: 244374
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-21A

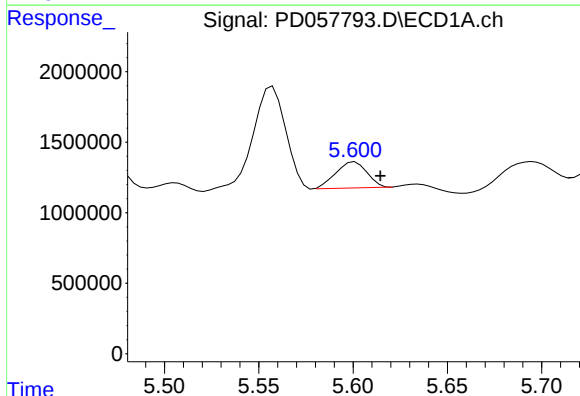
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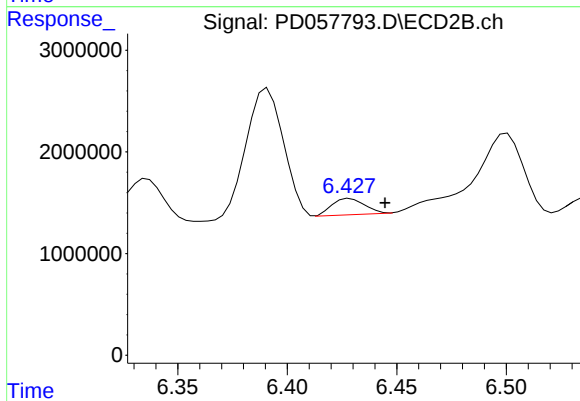
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: 0.018 min
Response: 326671
Conc: 0.41 ng/ml m



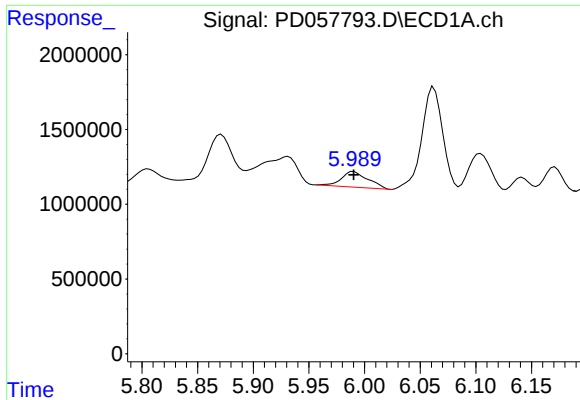
#2 Toxaphene-1

R.T.: 5.601 min
Delta R.T.: -0.013 min
Response: 2128721
Conc: 247.84 ng/ml



#2 Toxaphene-1

R.T.: 6.429 min
Delta R.T.: -0.016 min
Response: 1648623
Conc: 145.79 ng/ml



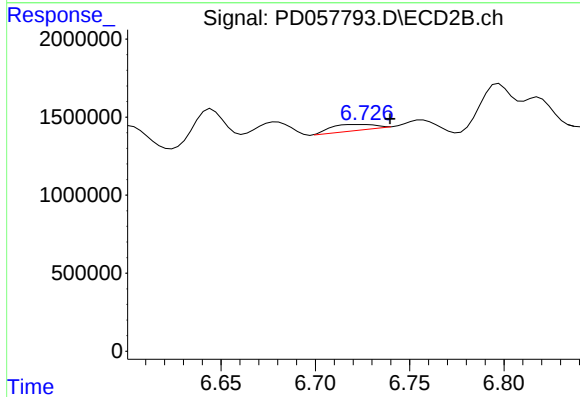
#3 Toxaphene-2

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 1741732
Conc: 119.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-21A

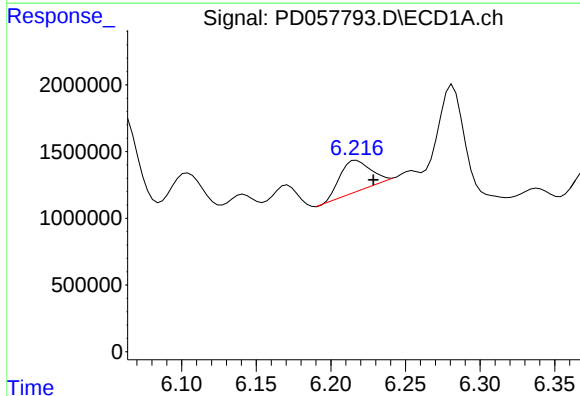
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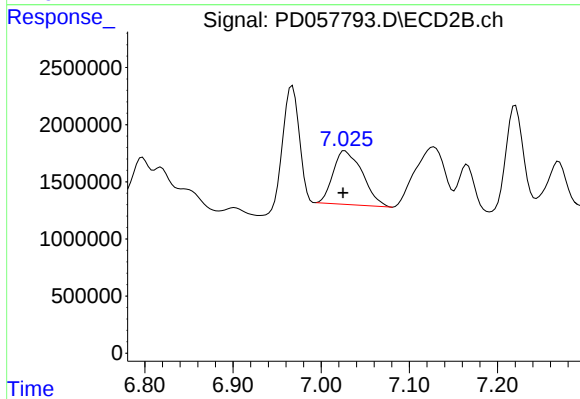
#3 Toxaphene-2

R.T.: 6.724 min
Delta R.T.: -0.016 min
Response: 636262
Conc: 49.16 ng/ml



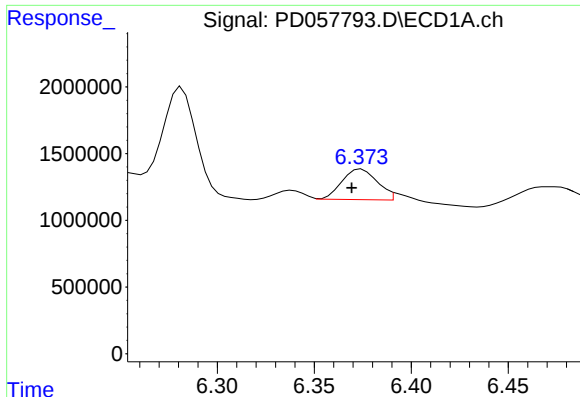
#4 Toxaphene-3

R.T.: 6.217 min
Delta R.T.: -0.011 min
Response: 3246796
Conc: 223.33 ng/ml



#4 Toxaphene-3

R.T.: 7.027 min
Delta R.T.: 0.003 min
Response: 10848021
Conc: 398.33 ng/ml



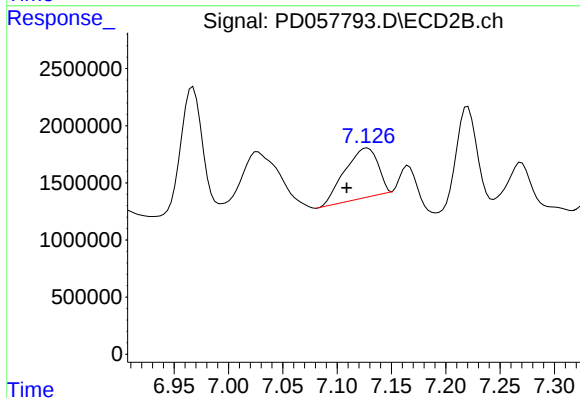
#5 Toxaphene-4

R.T.: 6.373 min
Delta R.T.: 0.004 min
Response: 3029463
Conc: 492.31 ng/ml m

Instrument :
ECD_D
ClientSampleId :
TP-21A

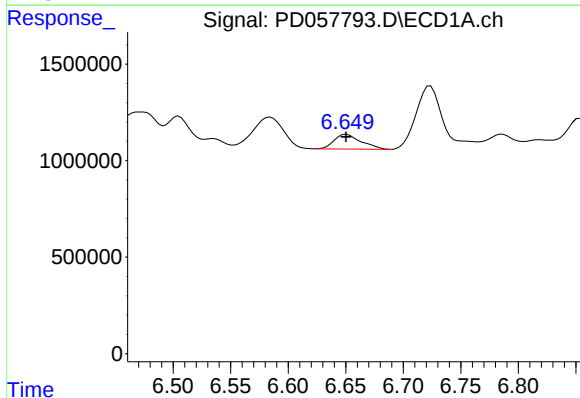
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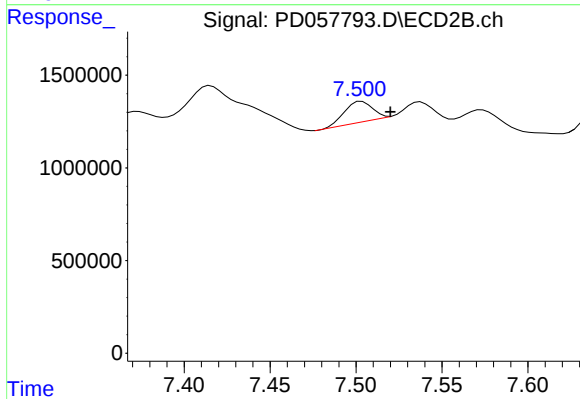
#5 Toxaphene-4

R.T.: 7.128 min
Delta R.T.: 0.019 min
Response: 9216456
Conc: 550.84 ng/ml



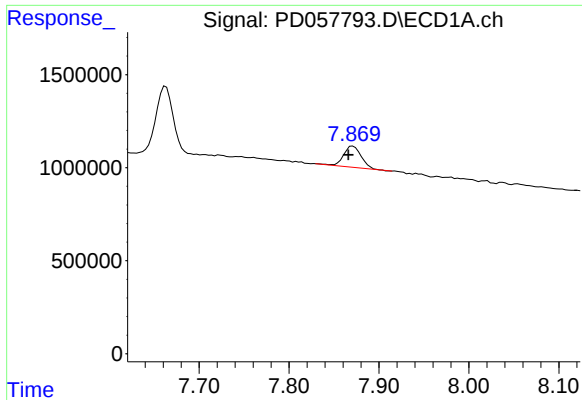
#6 Toxaphene-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 1242515
Conc: 245.55 ng/ml



#6 Toxaphene-5

R.T.: 7.503 min
Delta R.T.: -0.016 min
Response: 1250463
Conc: 76.64 ng/ml



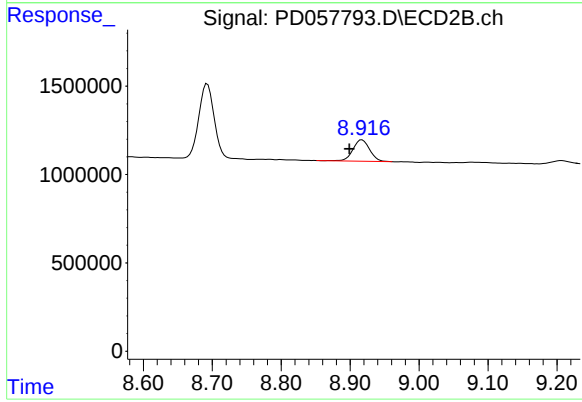
#7 Decachlorobiphenyl

R.T.: 7.871 min
Delta R.T.: 0.005 min
Response: 1500604
Conc: 1.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-21A

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#7 Decachlorobiphenyl

R.T.: 8.917 min
Delta R.T.: 0.018 min
Response: 2023003
Conc: 2.25 ng/ml