

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042120\
 Data File : PD057803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 14:03
 Operator : AJ\MA
 Sample : L2245-38
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-5-13-14

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 06:36:02 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

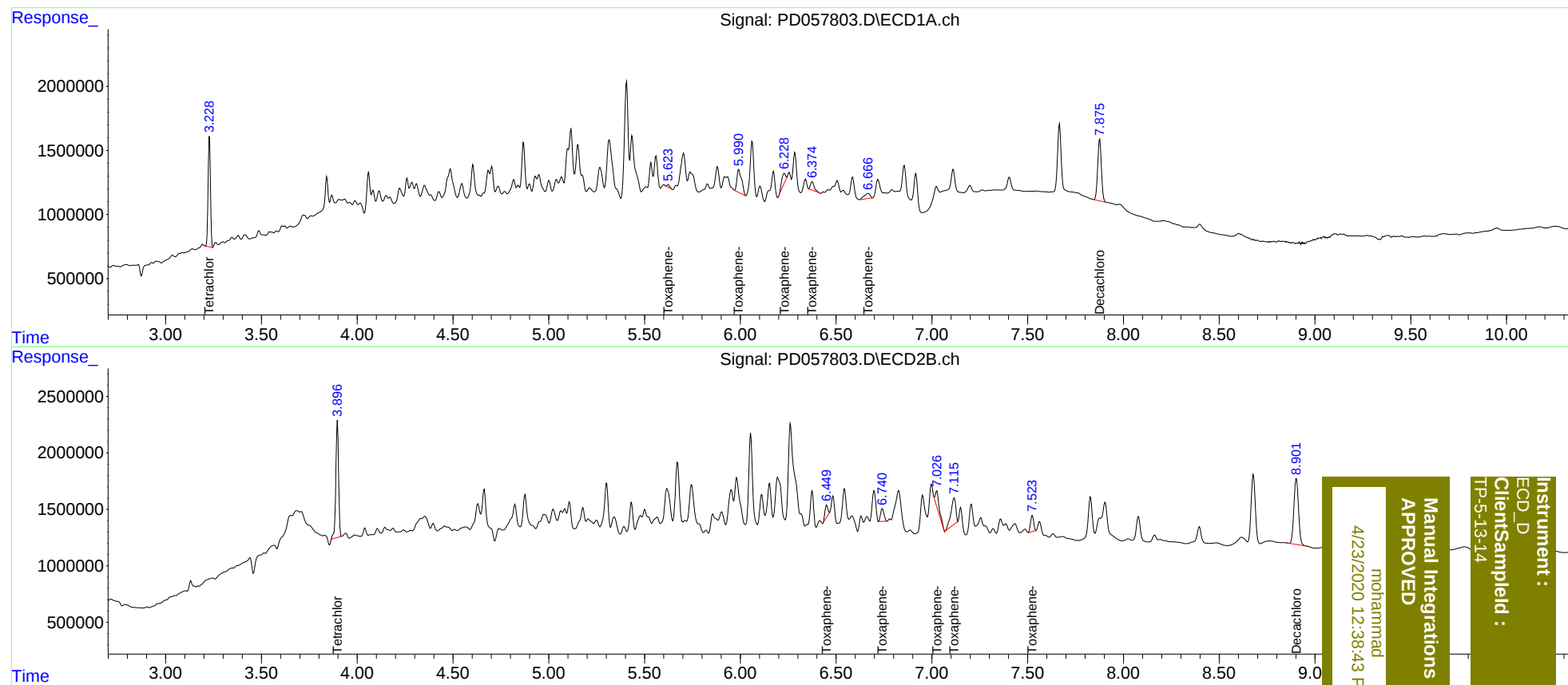
System Monitoring Compounds						
1) SA Tetrachlo...	3.228	3.897	7412111	10290415	10.405m	12.870
7) SA Decachlor...	7.875	8.903	6486117	9757635	8.386m	10.868 #
Target Compounds						
2) Toxaphene-1	5.624	6.451	197301	1061833	22.971	93.902 #
3) Toxaphene-2	5.990	6.742	3045282	1402771	209.566m	108.382 #
4) Toxaphene-3	6.230	7.026	1059634	1888721	72.886	69.352m
5) Toxaphene-4	6.376	7.116	910507	4135550	147.965	247.169 #
6) Toxaphene-5	6.668f	7.525	836830	1592409	165.377	97.603 #

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

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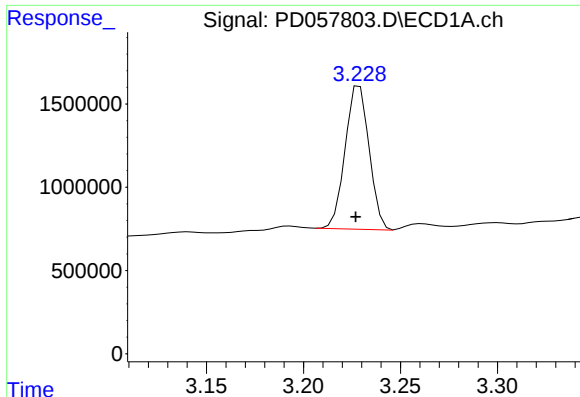
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Instrument :
ECD_D
Client Sample :
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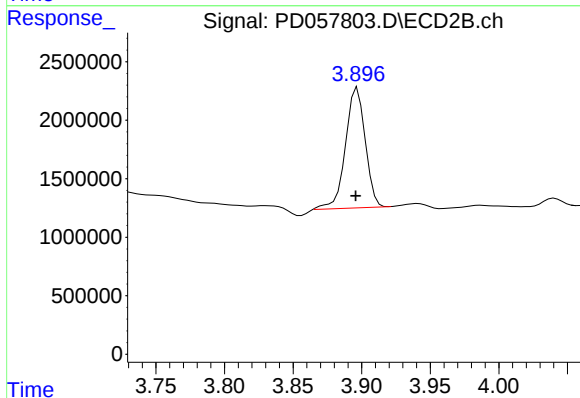
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 7412111
Conc: 10.41 ng/ml m

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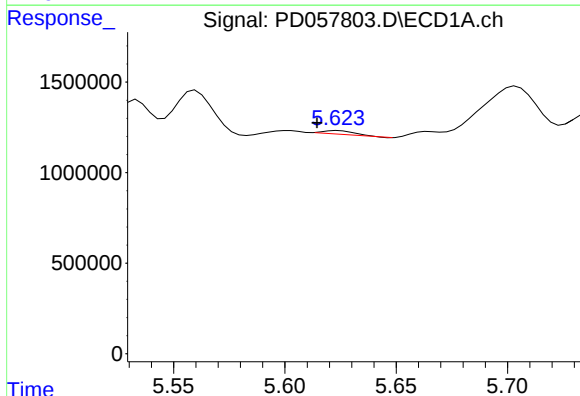
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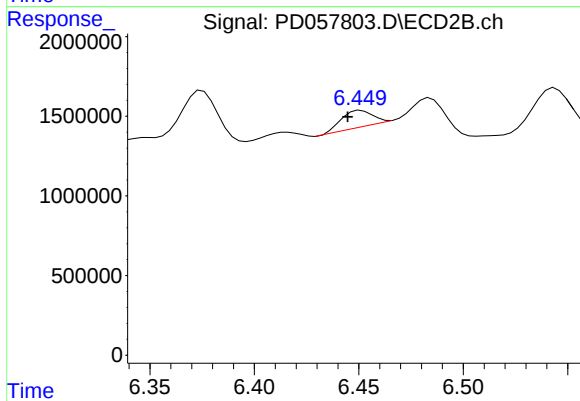
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.001 min
Response: 10290415
Conc: 12.87 ng/ml



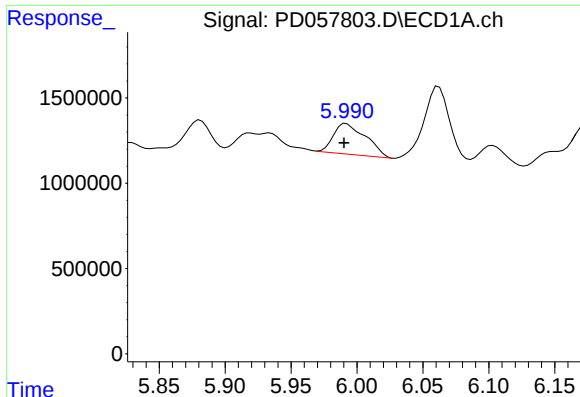
#2 Toxaphene-1

R.T.: 5.624 min
Delta R.T.: 0.010 min
Response: 197301
Conc: 22.97 ng/ml



#2 Toxaphene-1

R.T.: 6.451 min
Delta R.T.: 0.007 min
Response: 1061833
Conc: 93.90 ng/ml



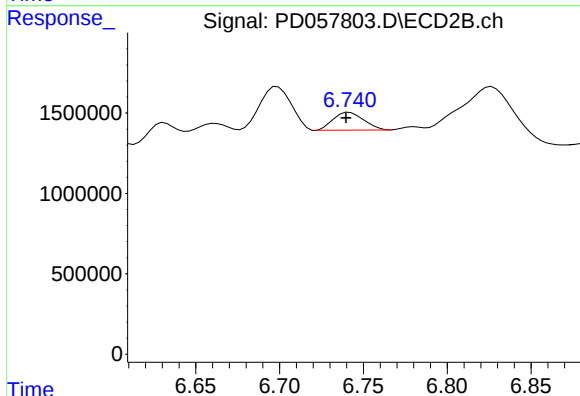
#3 Toxaphene-2

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 3045282
Conc: 209.57 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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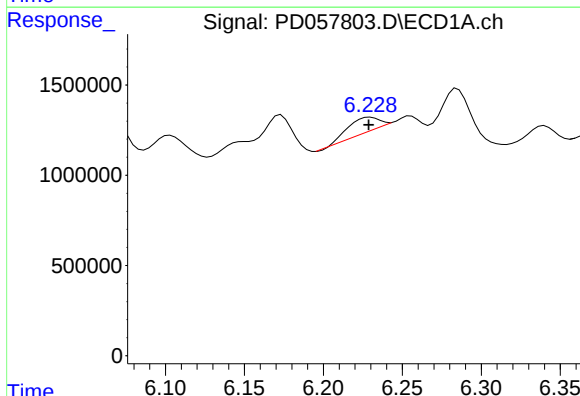
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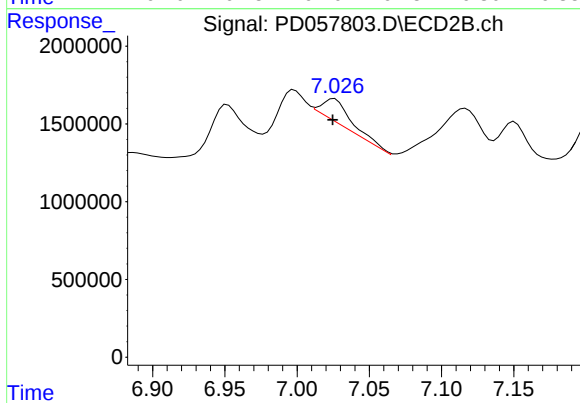
#3 Toxaphene-2

R.T.: 6.742 min
Delta R.T.: 0.002 min
Response: 1402771
Conc: 108.38 ng/ml



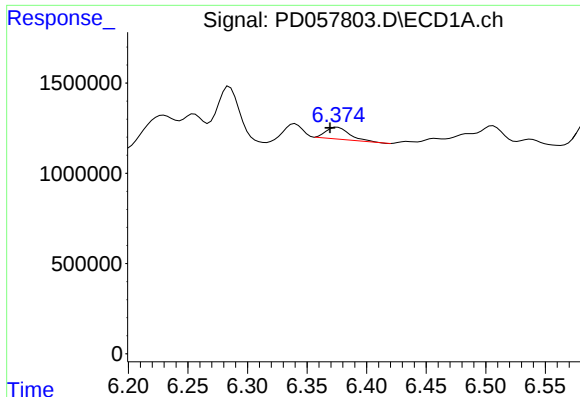
#4 Toxaphene-3

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 1059634
Conc: 72.89 ng/ml



#4 Toxaphene-3

R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 1888721
Conc: 69.35 ng/ml m



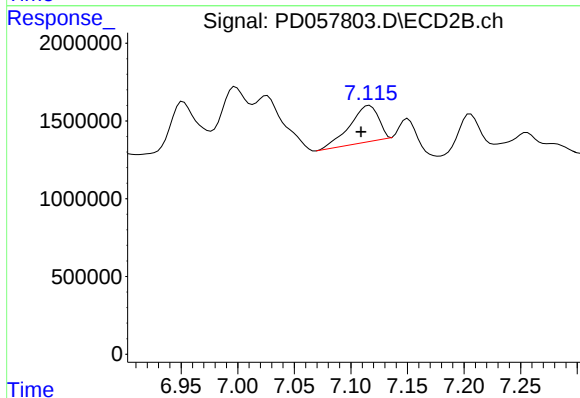
#5 Toxaphene-4

R.T.: 6.376 min
Delta R.T.: 0.006 min
Response: 910507
Conc: 147.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-5-13-14

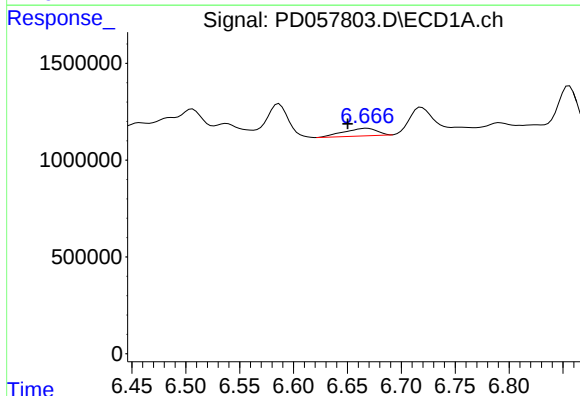
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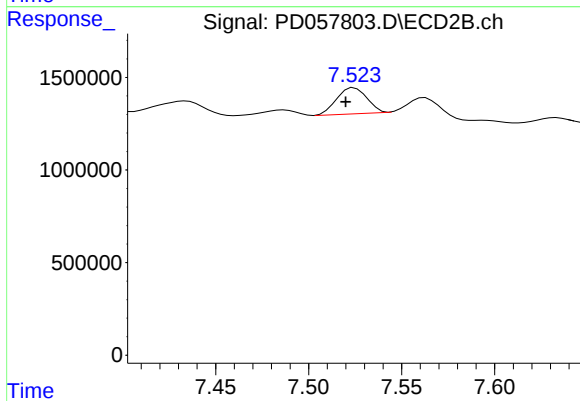
#5 Toxaphene-4

R.T.: 7.116 min
Delta R.T.: 0.007 min
Response: 4135550
Conc: 247.17 ng/ml



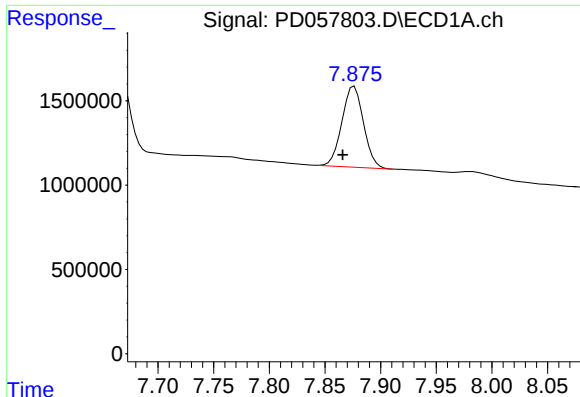
#6 Toxaphene-5

R.T.: 6.668 min
Delta R.T.: 0.018 min
Response: 836830
Conc: 165.38 ng/ml



#6 Toxaphene-5

R.T.: 7.525 min
Delta R.T.: 0.005 min
Response: 1592409
Conc: 97.60 ng/ml



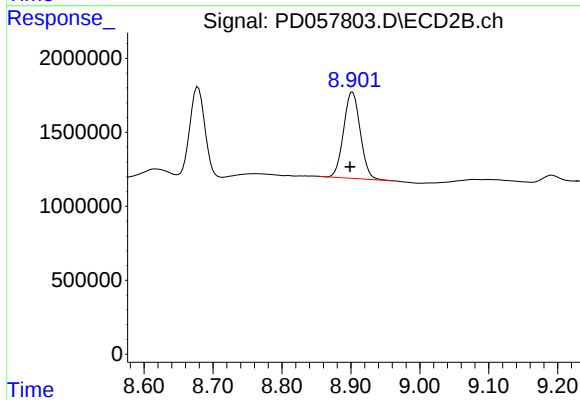
#7 Decachlorobiphenyl

R.T.: 7.875 min
Delta R.T.: 0.009 min
Response: 6486117
Conc: 8.39 ng/ml m

Instrument :
ECD_D
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#7 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.004 min
Response: 9757635
Conc: 10.87 ng/ml