

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080118\
 Data File : PD048671.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 10:11
 Operator : AJ\SJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 11:55:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 10:17:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.370	3.967	56736206	716.5E6	49.138	50.761
7) SA Decachlor...	8.067	8.992	71366288	811.0E6	49.783	49.422
Target Compounds						
2) Toxaphene-1	6.151	7.102	12268755	209.7E6	545.487	510.781
3) Toxaphene-2	6.789	7.190	25631162	235.4E6	523.762	509.503m
4) Toxaphene-3	6.922	7.285	42054523	162.0E6	519.936	502.638
5) Toxaphene-4	7.213	7.591	22868956	221.4E6	505.627	473.360
6) Toxaphene-5	7.341	7.943	20249838	215.4E6	512.877	504.863

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

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Acq On : 01 Aug 2018 10:11
Operator : AJ\SJ
Sample : PTOXCCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

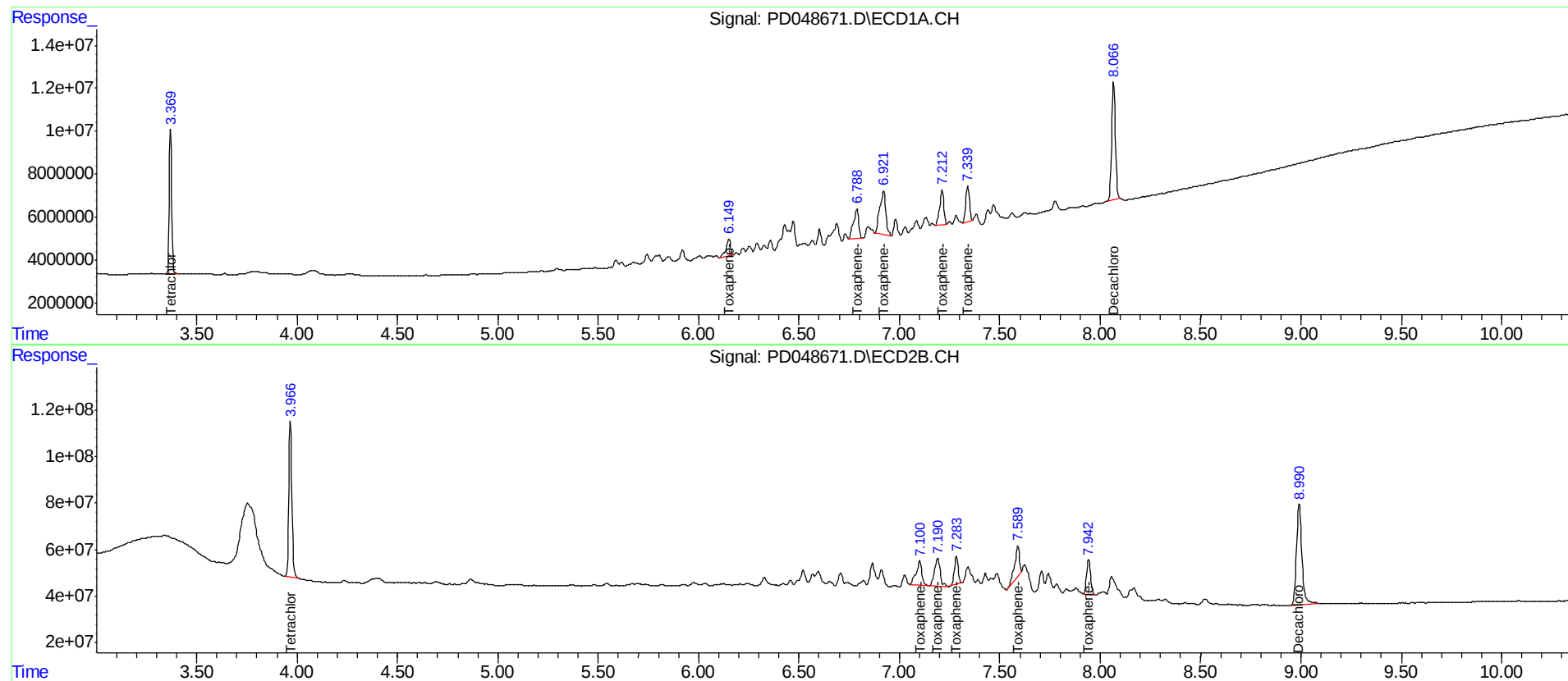
Instrument :
ECD_D
ClientSampled :
PTOXCCC500

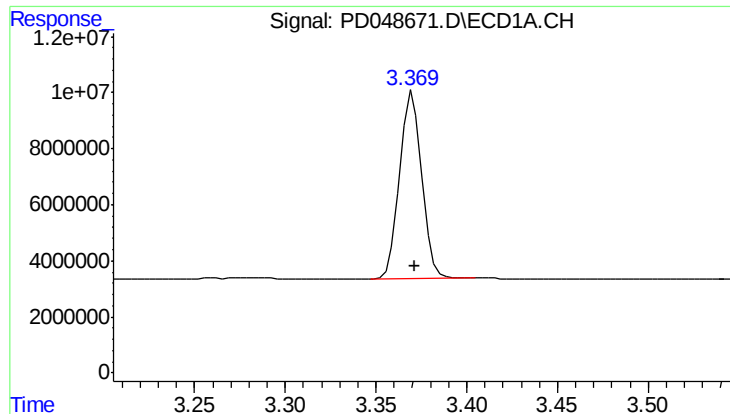
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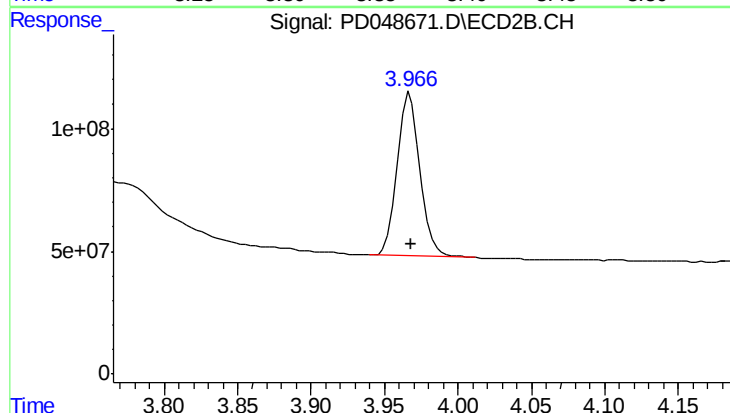
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 56736206
Conc: 49.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

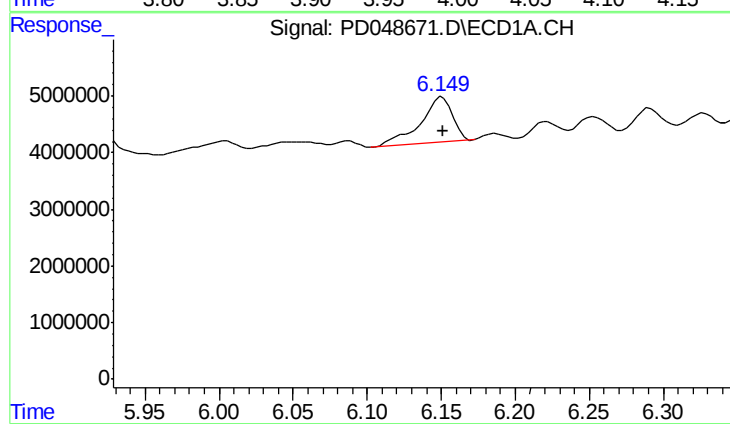
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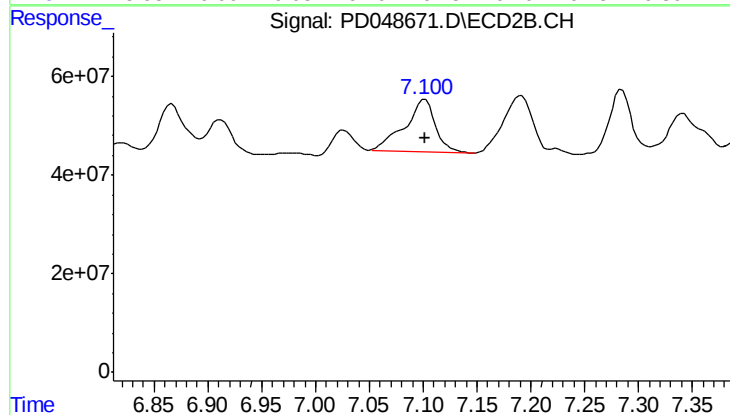
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 716486927
Conc: 50.76 ng/ml



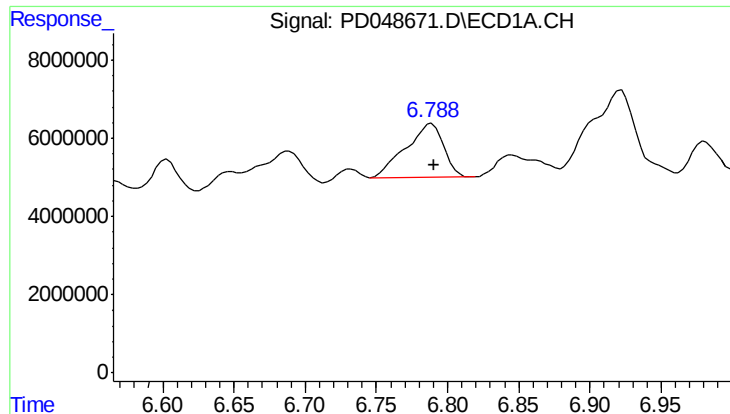
#2 Toxaphene-1

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 12268755
Conc: 545.49 ng/ml



#2 Toxaphene-1

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 209747160
Conc: 510.78 ng/ml



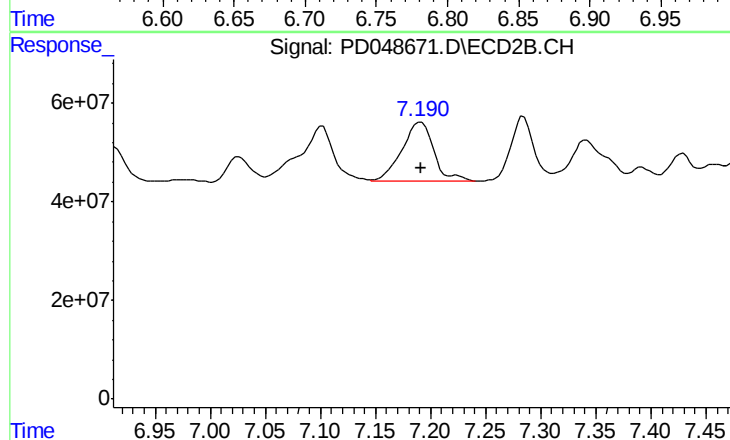
#3 Toxaphene-2

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 25631162
Conc: 523.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

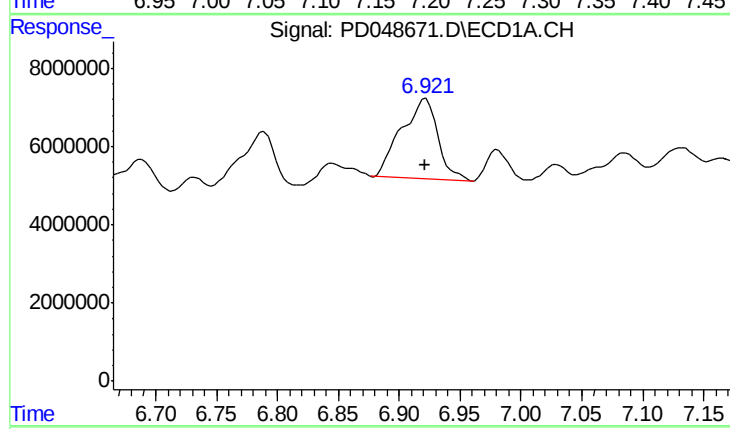
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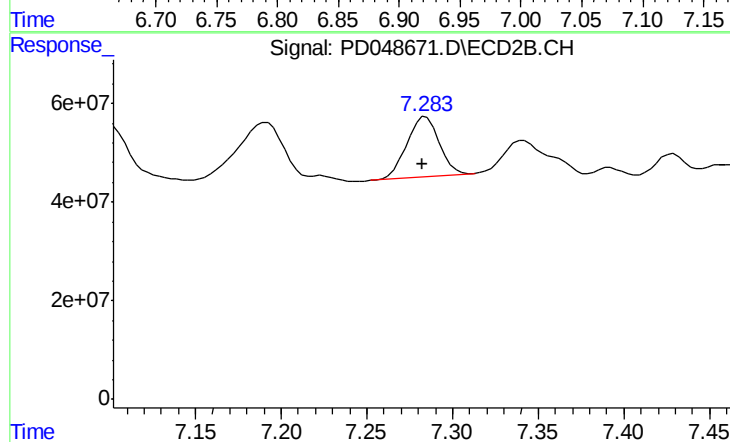
#3 Toxaphene-2

R.T.: 7.190 min
Delta R.T.: -0.002 min
Response: 235381871
Conc: 509.50 ng/ml m



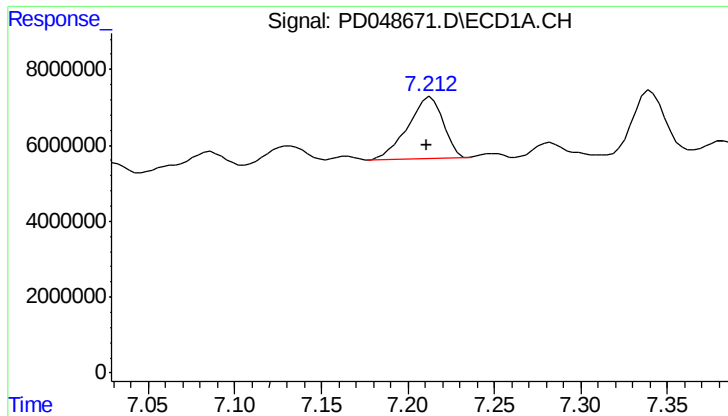
#4 Toxaphene-3

R.T.: 6.922 min
Delta R.T.: 0.001 min
Response: 42054523
Conc: 519.94 ng/ml



#4 Toxaphene-3

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 161956507
Conc: 502.64 ng/ml



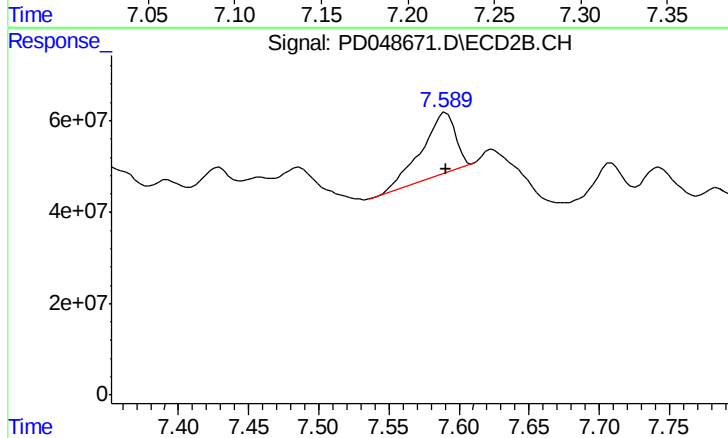
#5 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 22868956
Conc: 505.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

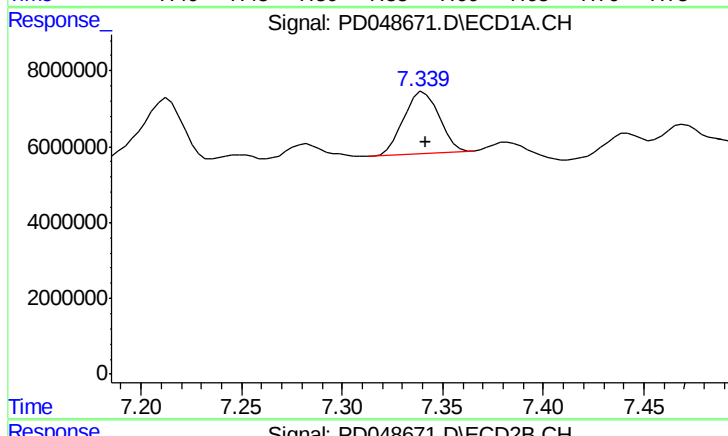
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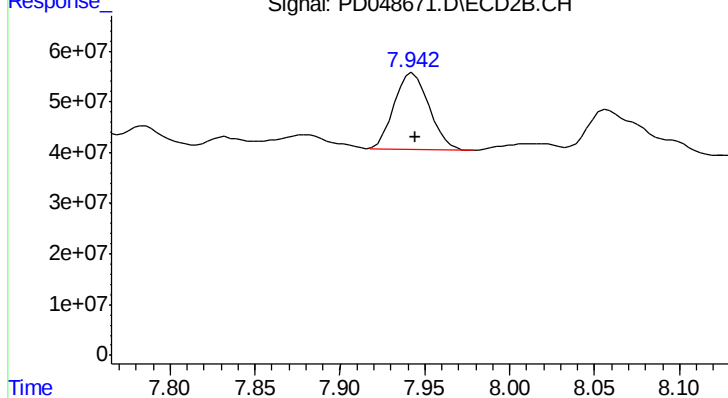
#5 Toxaphene-4

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 221368850
Conc: 473.36 ng/ml



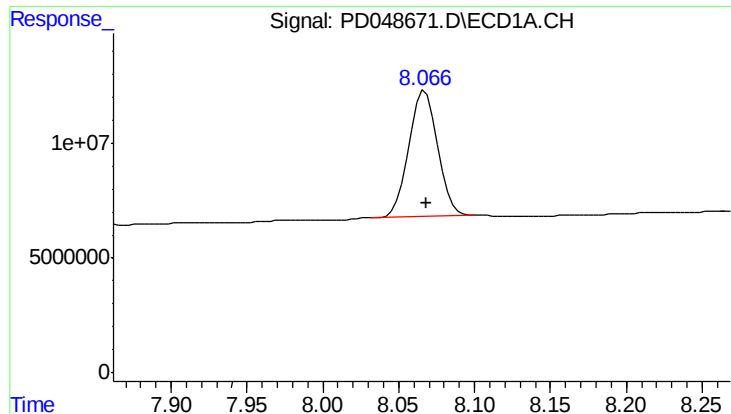
#6 Toxaphene-5

R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 20249838
Conc: 512.88 ng/ml



#6 Toxaphene-5

R.T.: 7.943 min
Delta R.T.: -0.001 min
Response: 215408388
Conc: 504.86 ng/ml



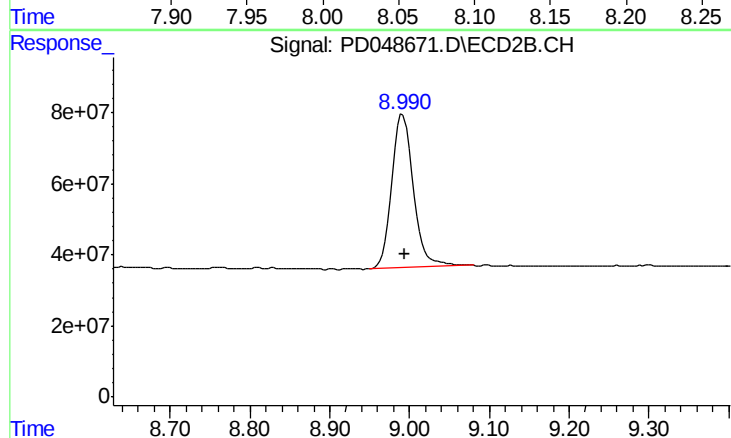
#7 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 71366288
Conc: 49.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 810959499
Conc: 49.42 ng/ml