

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080118\
 Data File : PD048675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 11:17
 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 11:55:09 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...	3.371	3.968	56625872	723.2E6	49.042	51.236
7) SA Decachlor...	8.068	8.993	69713300	804.7E6	48.630	49.038
Target Compounds						
2) Toxaphene-1	6.152	7.102	12052451	213.7E6	535.870	520.286
3) Toxaphene-2	6.790	7.191	24875793	234.8E6	508.326	508.295m
4) Toxaphene-3	6.923	7.285	41967169	161.6E6	518.856	501.520
5) Toxaphene-4	7.214	7.591	22129053	226.8E6	489.267	485.014
6) Toxaphene-5	7.342	7.944	19797370	219.6E6	501.417	514.653

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

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Acq On : 01 Aug 2018 11:17
Operator : AJ\SJ
Sample : PTOXCCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

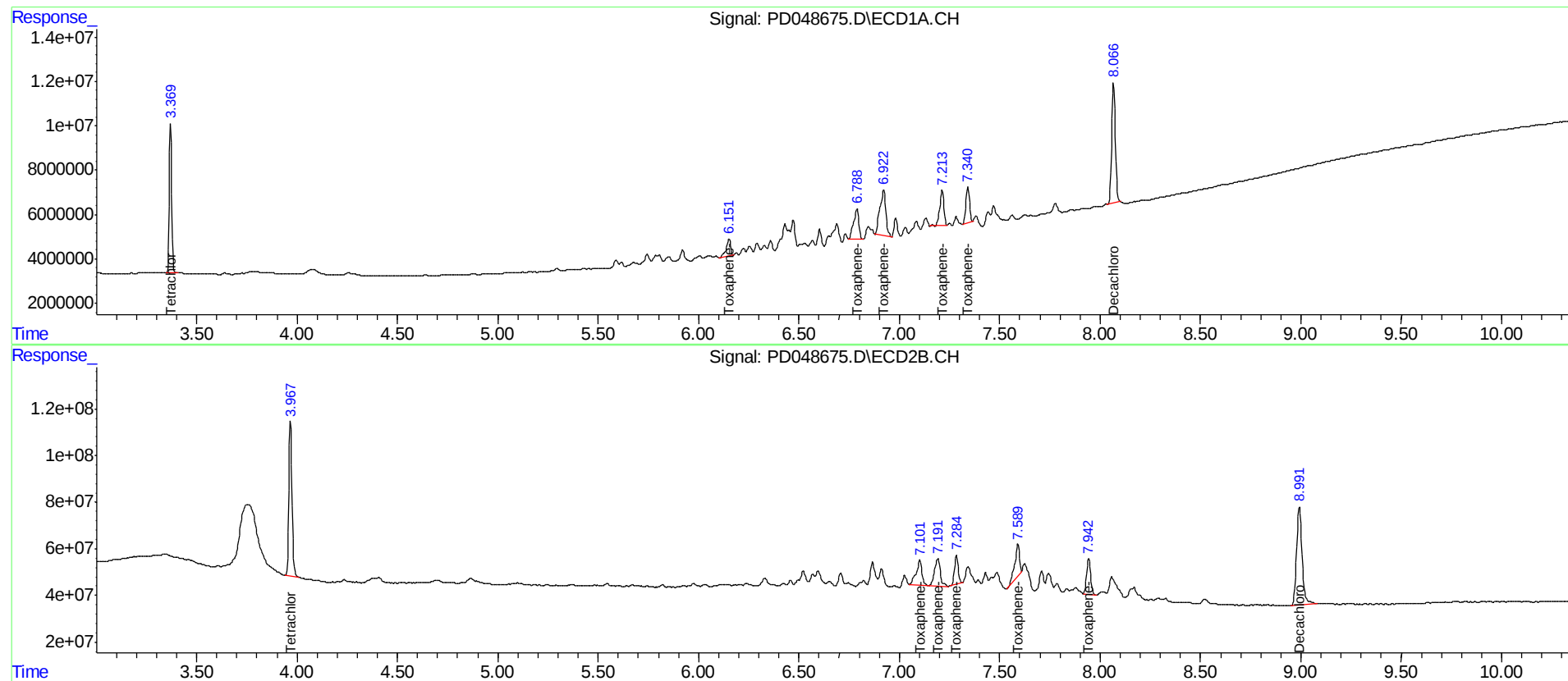
Instrument :
ECD_D
ClientSampled :
PTOXCCC500

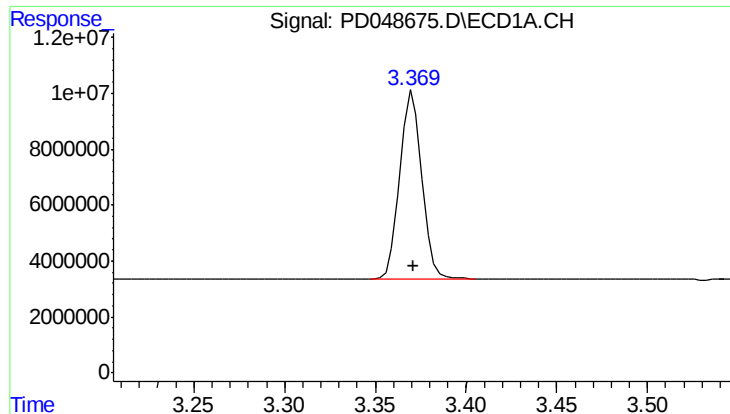
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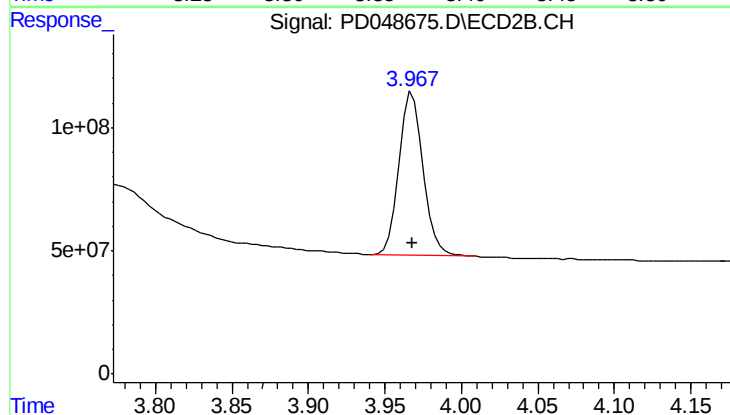
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 56625872
Conc: 49.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

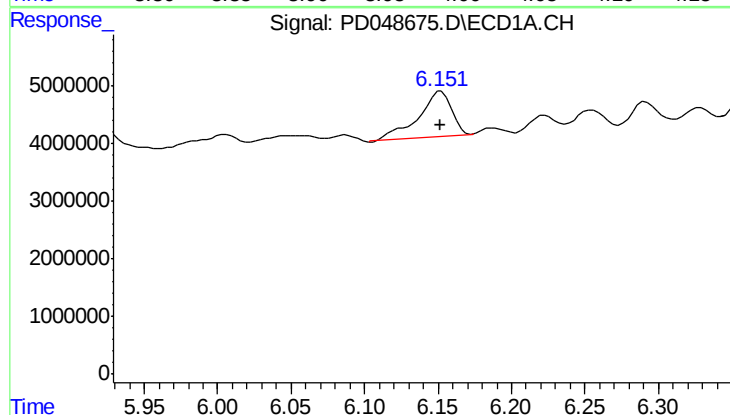
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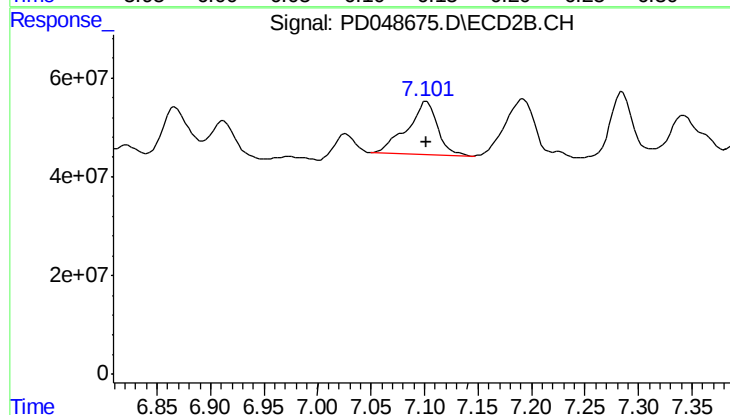
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 723187148
Conc: 51.24 ng/ml



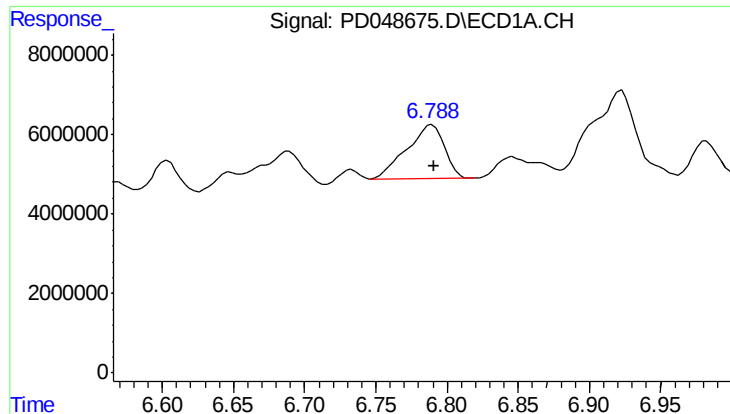
#2 Toxaphene-1

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 12052451
Conc: 535.87 ng/ml



#2 Toxaphene-1

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 213650326
Conc: 520.29 ng/ml



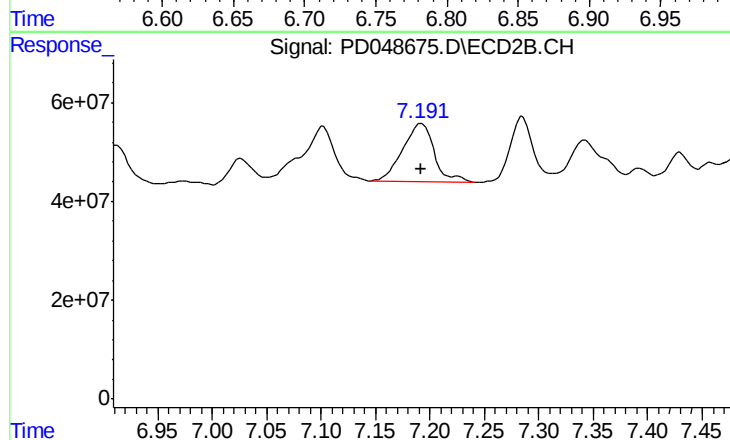
#3 Toxaphene-2

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 24875793
Conc: 508.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

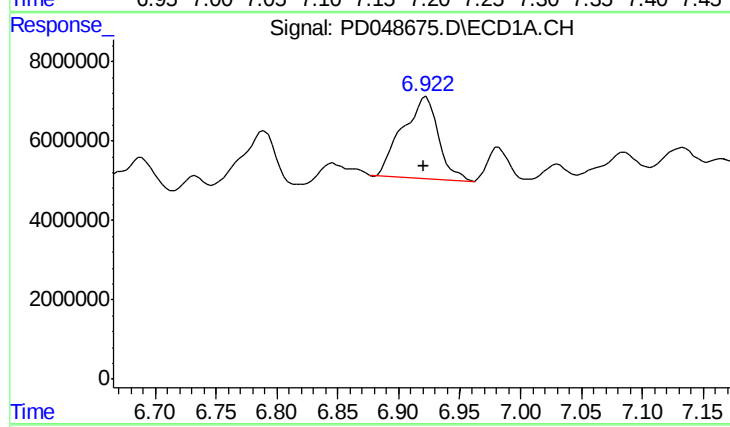
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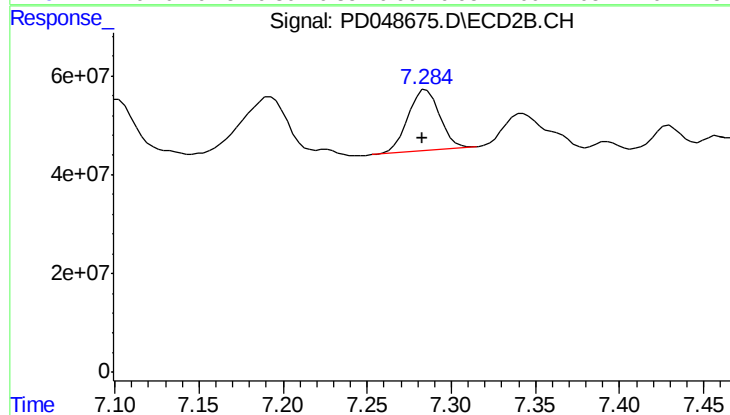
#3 Toxaphene-2

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 234823818
Conc: 508.30 ng/ml m



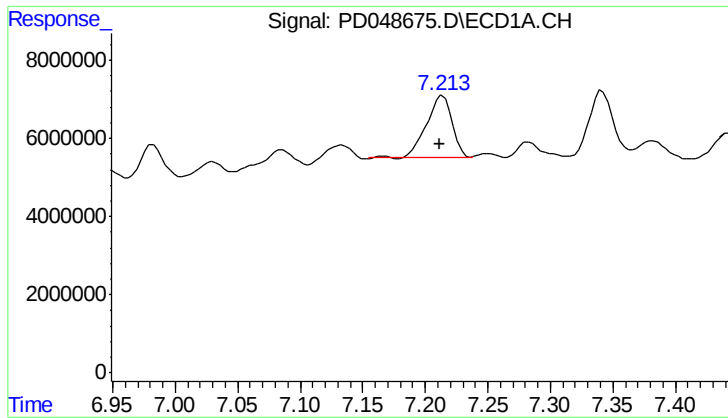
#4 Toxaphene-3

R.T.: 6.923 min
Delta R.T.: 0.002 min
Response: 41967169
Conc: 518.86 ng/ml



#4 Toxaphene-3

R.T.: 7.285 min
Delta R.T.: 0.003 min
Response: 161596319
Conc: 501.52 ng/ml



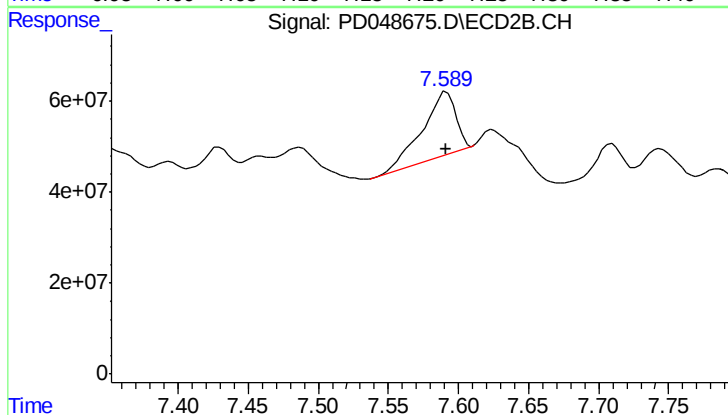
#5 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 22129053
Conc: 489.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

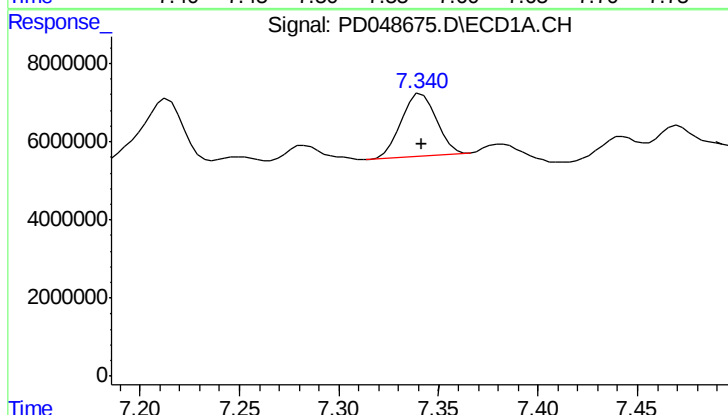
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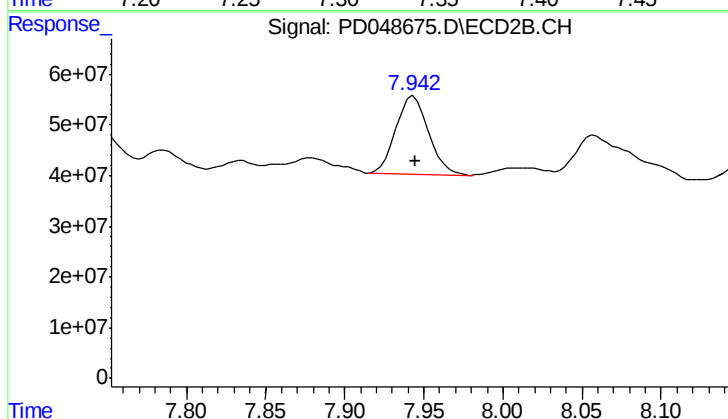
#5 Toxaphene-4

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 226818894
Conc: 485.01 ng/ml



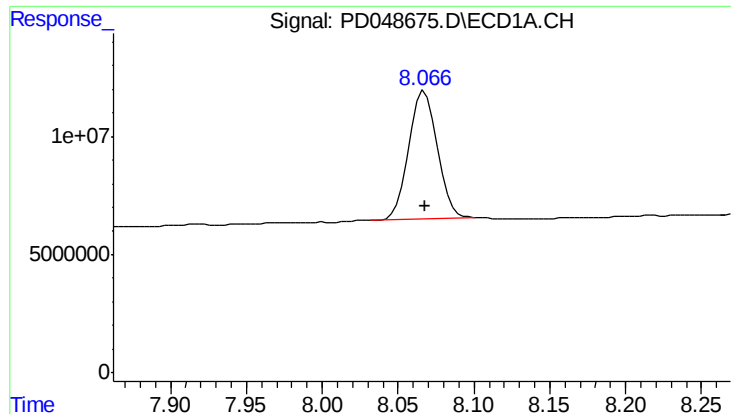
#6 Toxaphene-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 19797370
Conc: 501.42 ng/ml



#6 Toxaphene-5

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 219585600
Conc: 514.65 ng/ml



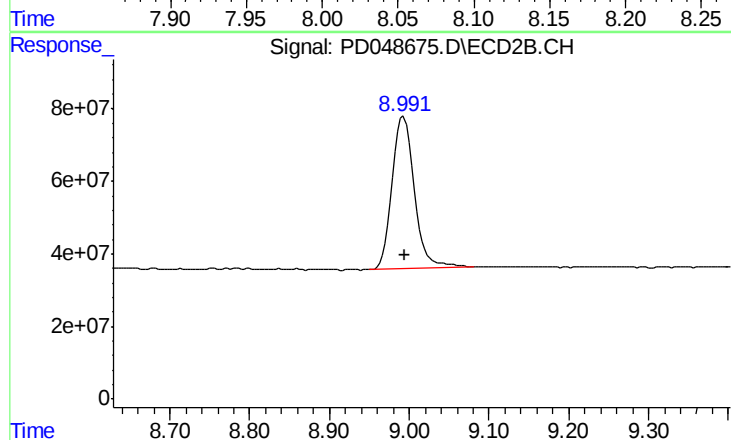
#7 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 69713300
Conc: 48.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: -0.001 min
Response: 804657448
Conc: 49.04 ng/ml