

Data Path : P:\HPCHEM1\ECD_D\Data\PD040718\
 Data File : PD046838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2018 6:18
 Operator : UA/AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 11:41:57 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\DTX040718.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 07 11:40:20 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...	3.431	4.042	60498267	997.3E6	49.515	49.746
7) SA Decachlor...	8.155	9.120	63608982	822.7E6	49.301	49.245
Target Compounds						
2) Toxaphene-1	5.668	6.556	4809258	30563825	509.548	533.118m
3) Toxaphene-2	5.827	7.127	5130847	95330012	506.882	506.861
4) Toxaphene-3	6.002	7.203	1768206	263.6E6	460.564	485.391
5) Toxaphene-4	6.442	7.290	4174568	168.5E6	495.694	498.014
6) Toxaphene-5	6.817	7.385	1596424	59899585	463.069	479.050

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

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Acq On : 07 Apr 2018 6:18
Operator : UA/AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 42 Sample Multiplier: 1

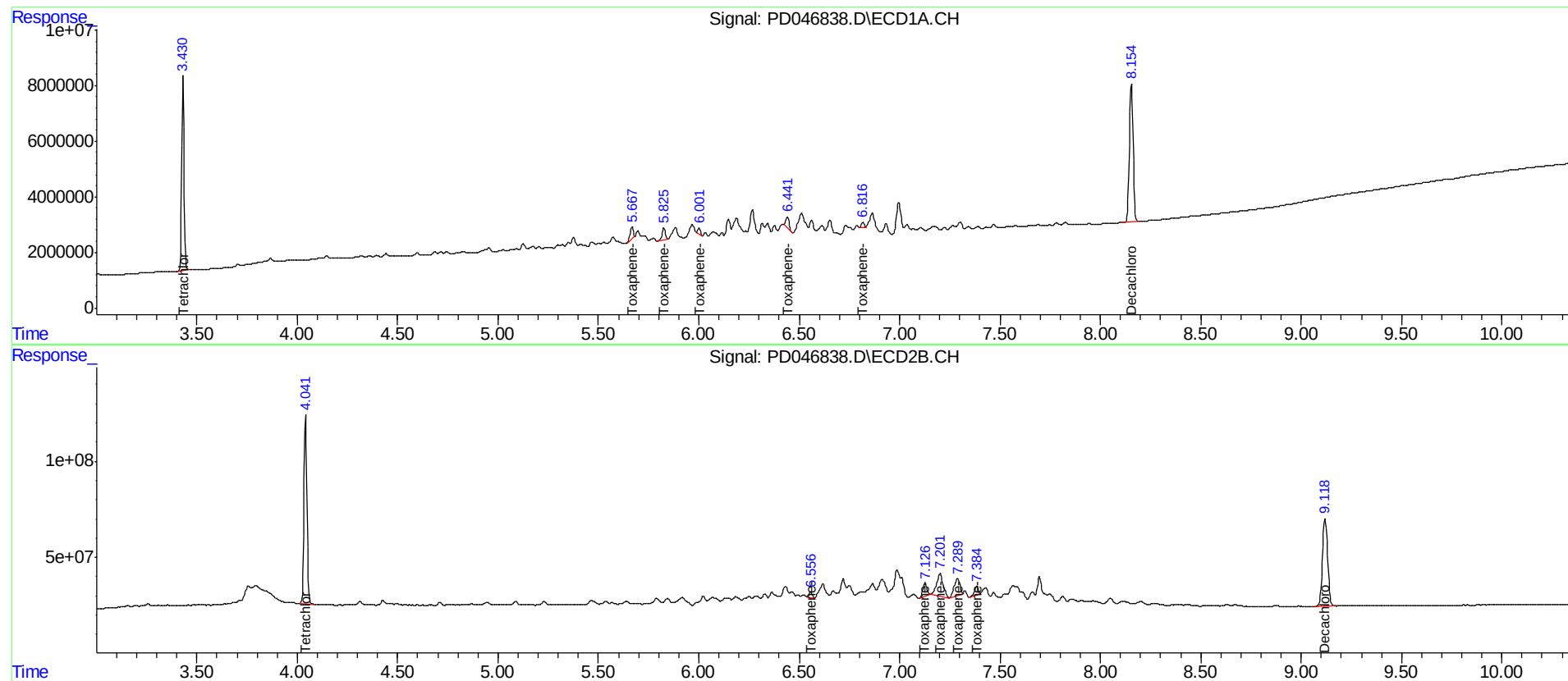
Instrument :
ECD_D
ClientSampled :
PTOXCCC500

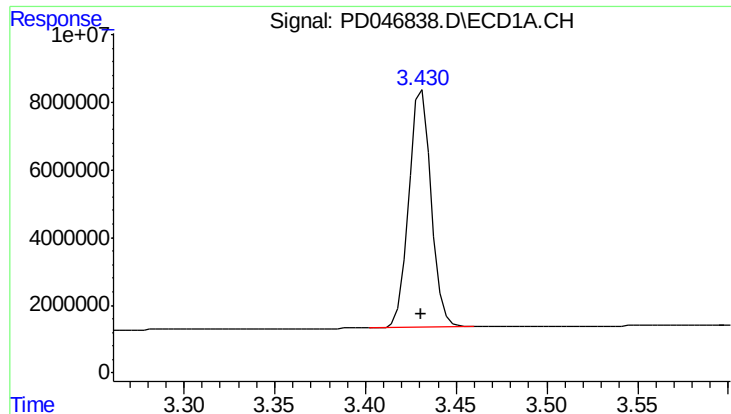
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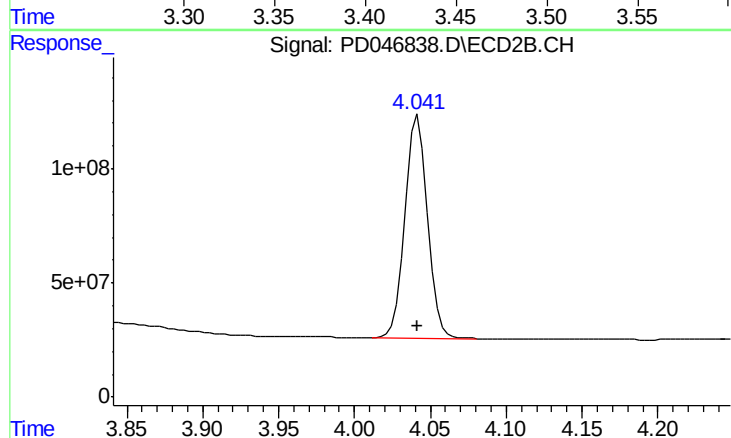
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 60498267
Conc: 49.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

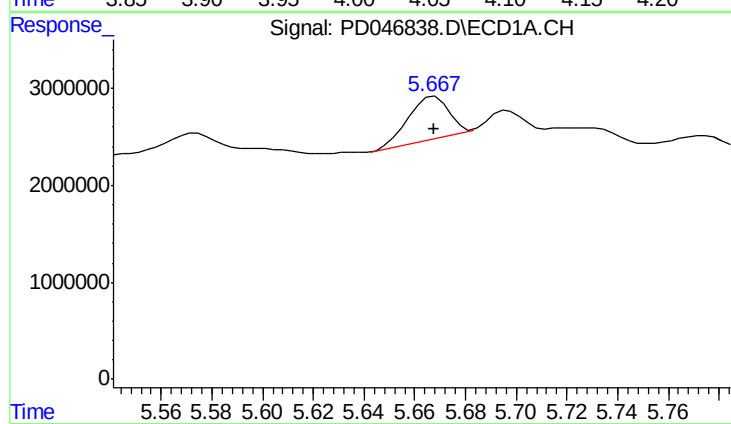
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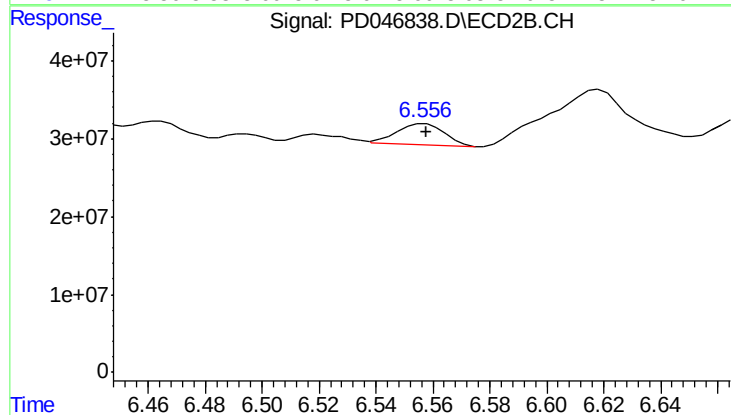
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 997330210
Conc: 49.75 ng/ml



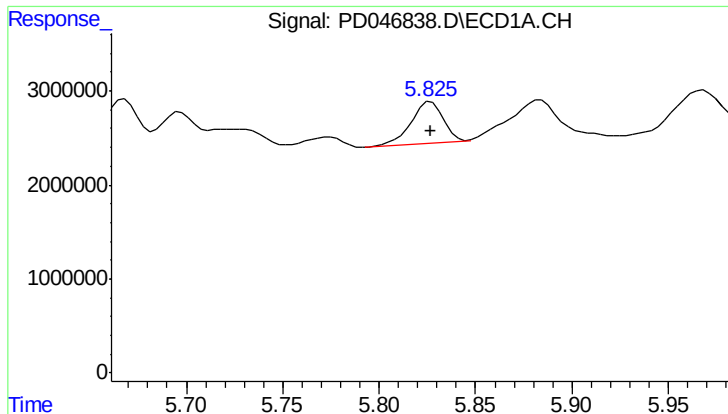
#2 Toxaphene-1

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 4809258
Conc: 509.55 ng/ml



#2 Toxaphene-1

R.T.: 6.556 min
Delta R.T.: -0.001 min
Response: 30563825
Conc: 533.12 ng/ml m



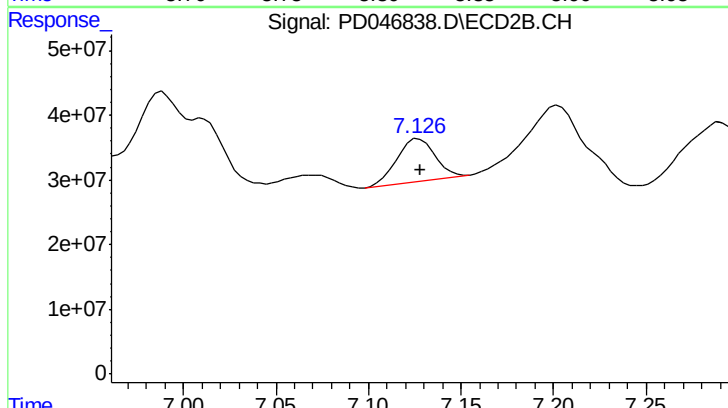
#3 Toxaphene-2

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 5130847
Conc: 506.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

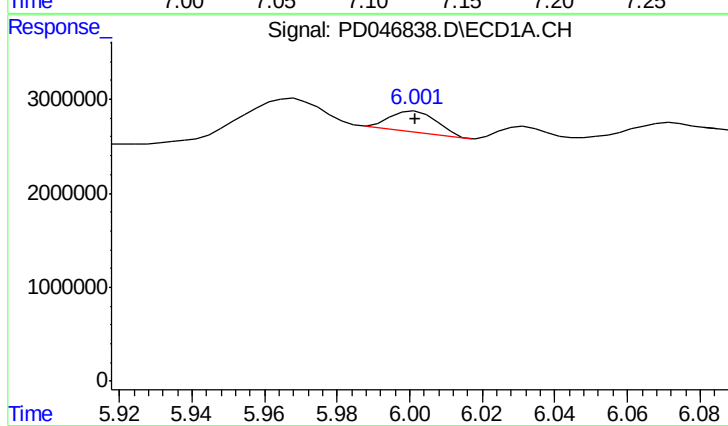
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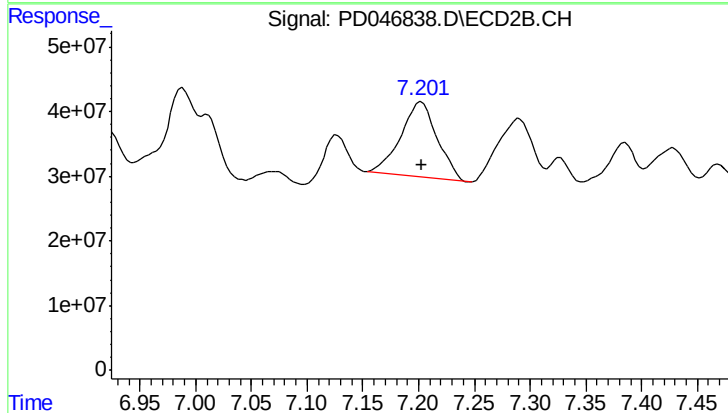
#3 Toxaphene-2

R.T.: 7.127 min
Delta R.T.: -0.001 min
Response: 95330012
Conc: 506.86 ng/ml



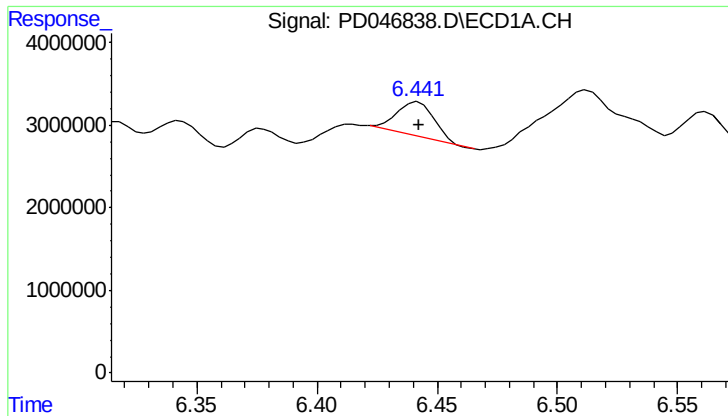
#4 Toxaphene-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 1768206
Conc: 460.56 ng/ml



#4 Toxaphene-3

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 263568126
Conc: 485.39 ng/ml



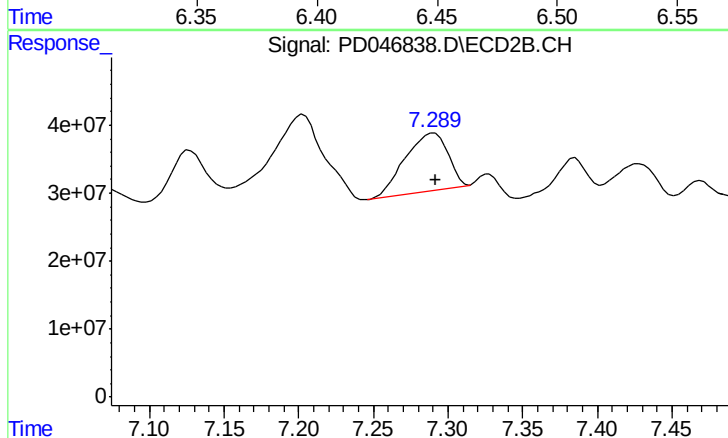
#5 Toxaphene-4

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 4174568
Conc: 495.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

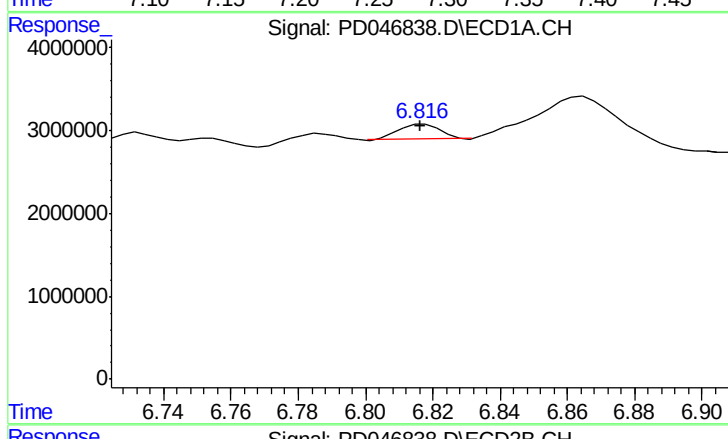
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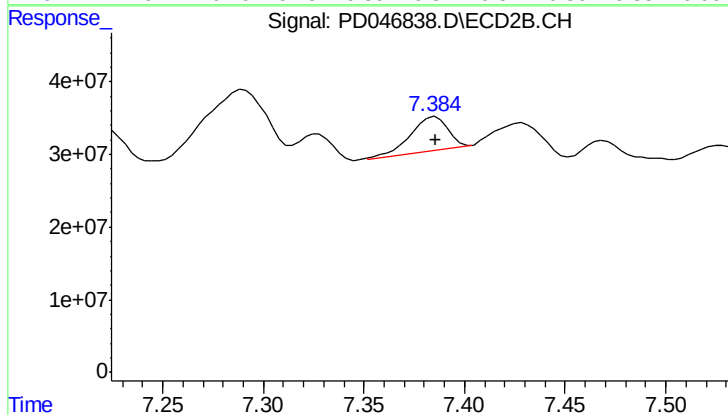
#5 Toxaphene-4

R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 168462053
Conc: 498.01 ng/ml



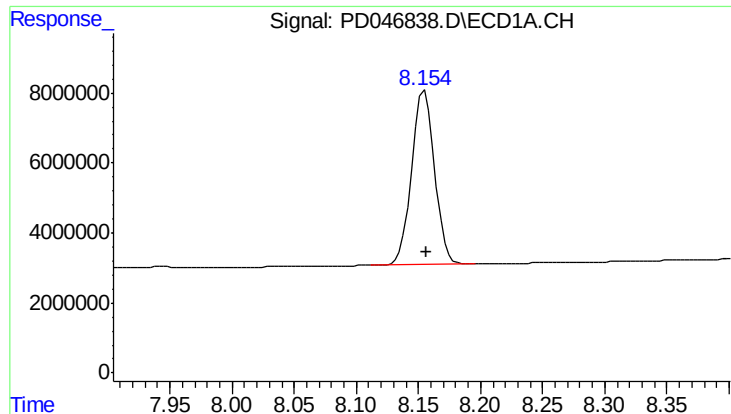
#6 Toxaphene-5

R.T.: 6.817 min
Delta R.T.: 0.001 min
Response: 1596424
Conc: 463.07 ng/ml



#6 Toxaphene-5

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 59899585
Conc: 479.05 ng/ml



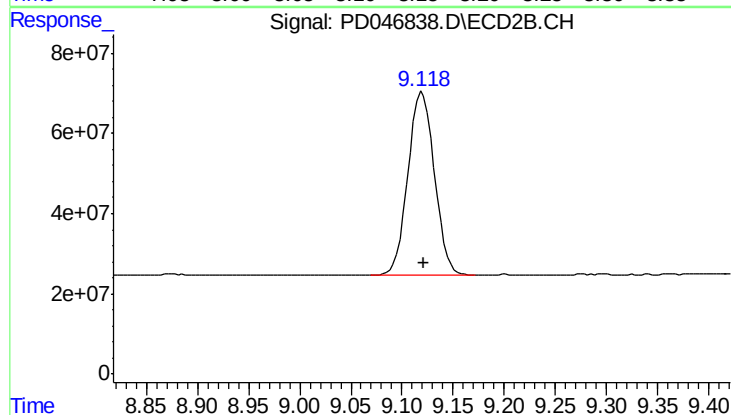
#7 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.001 min
Response: 63608982
Conc: 49.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.002 min
Response: 822693964
Conc: 49.24 ng/ml