

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
 Data File : PD048650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 18:29
 Operator : AJ\SJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 10:13:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 10:12:42 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	86085179	1033.7E6	74.950	74.904
7) SA Decachlor...	8.068	8.994	105.7E6	1146.8E6	75.506	74.569
Target Compounds						
2) Toxaphene-1	6.151	7.103	18161883	306.7E6	754.535	758.151
3) Toxaphene-2	6.790	7.191	37338214	339.0E6	758.817	761.245m
4) Toxaphene-3	6.923	7.286	64331243	233.1E6	762.985	748.658
5) Toxaphene-4	7.213	7.591	34244976	340.1E6	749.620	761.774
6) Toxaphene-5	7.341	7.944	30932461	312.7E6	758.386	755.288

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

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Acq On : 31 Jul 2018 18:29
Operator : AJ\SJ
Sample : PTOXICC750
Misc :
ALS Vial : 16 Sample Multiplier: 1

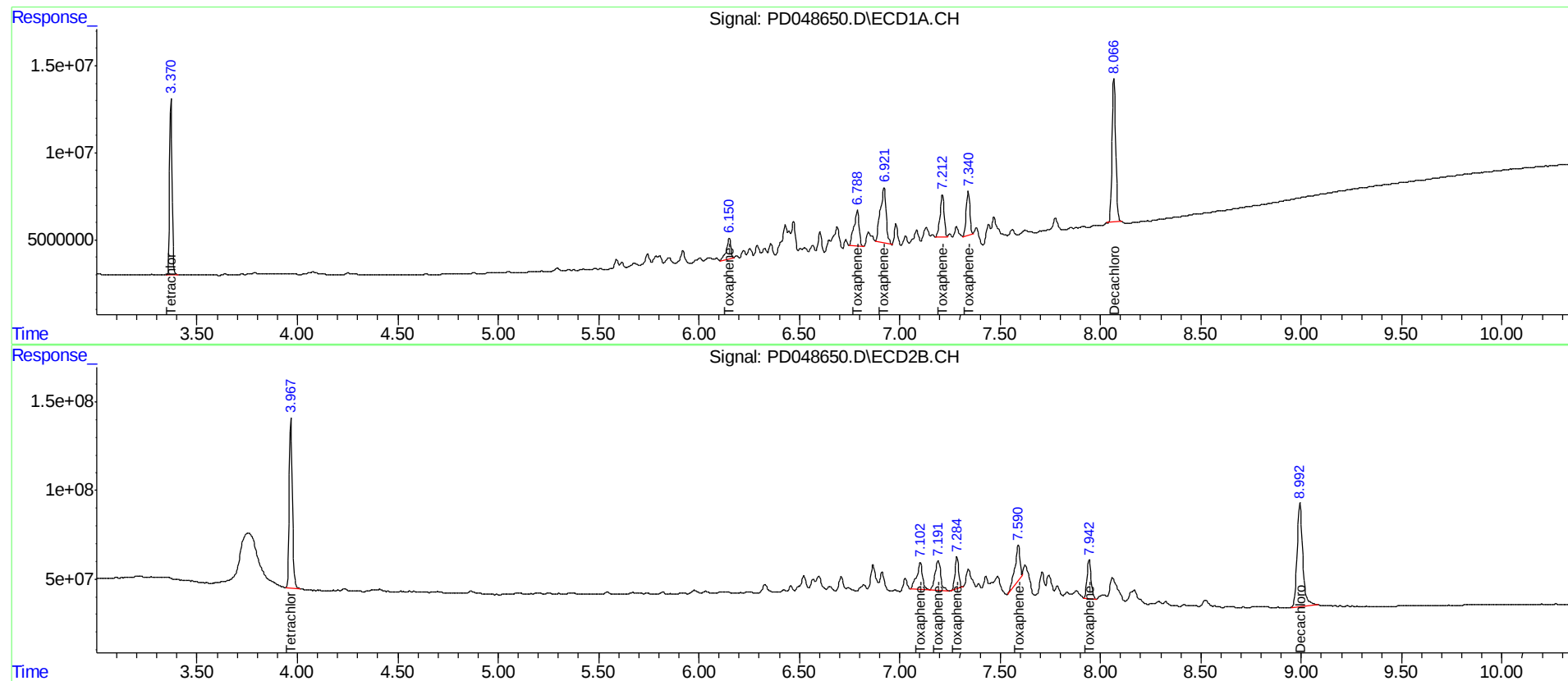
Instrument :
ECD_D
ClientSampled :
PTOXICC750

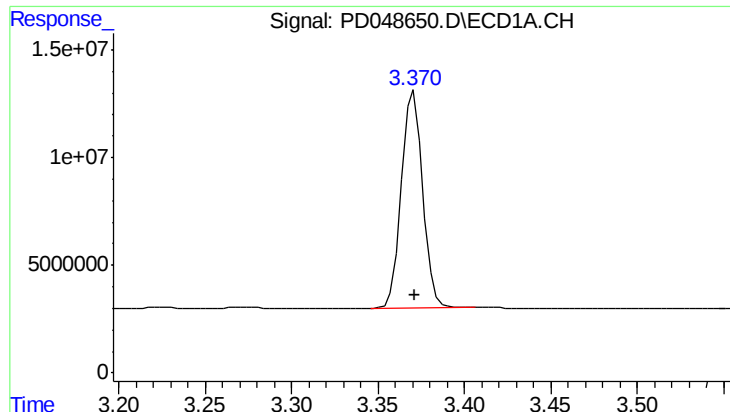
Integration File signal 1: autoint1.e
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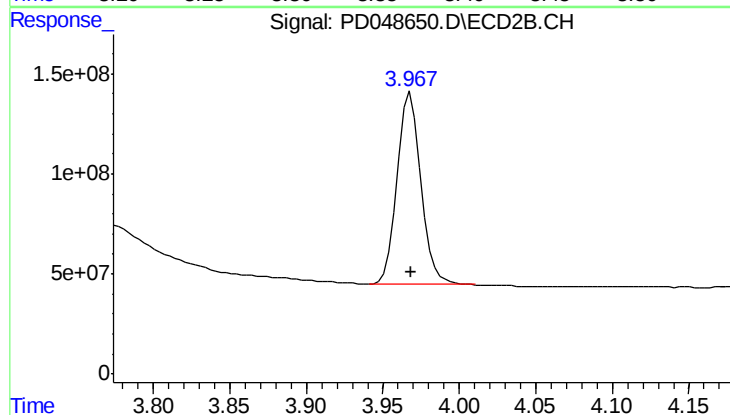
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 86085179
Conc: 74.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

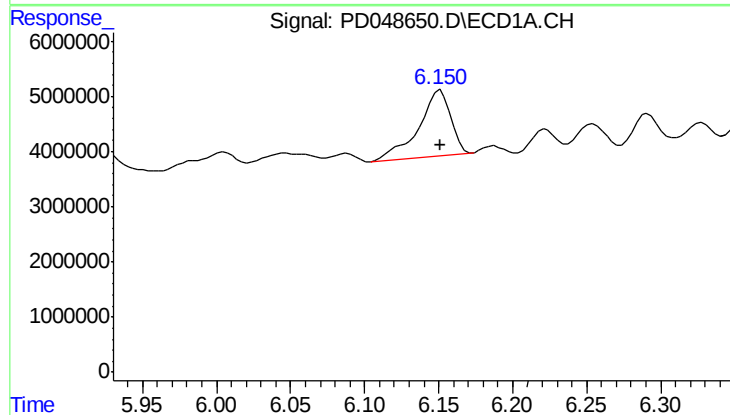
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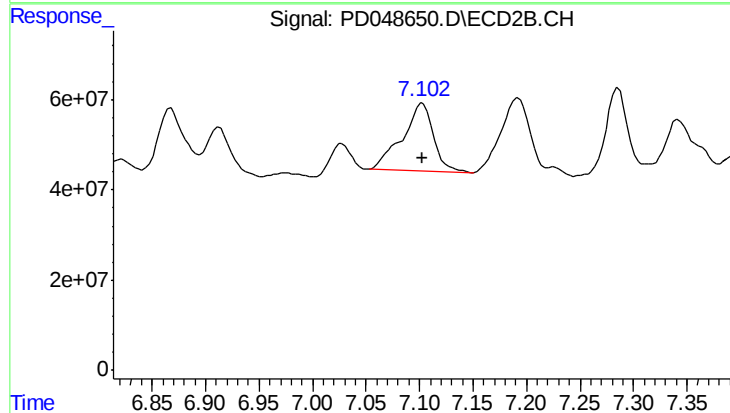
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 1033660465
Conc: 74.90 ng/ml



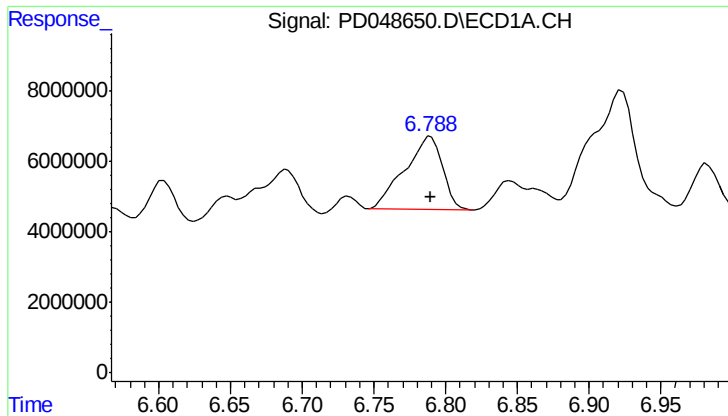
#2 Toxaphene-1

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 18161883
Conc: 754.53 ng/ml



#2 Toxaphene-1

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 306694429
Conc: 758.15 ng/ml



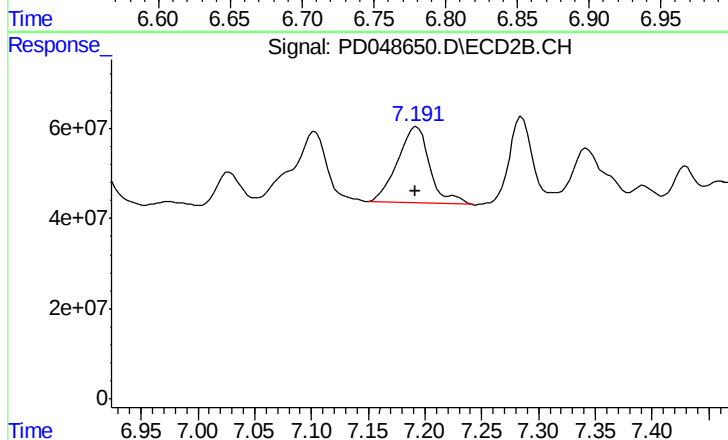
#3 Toxaphene-2

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 37338214
Conc: 758.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

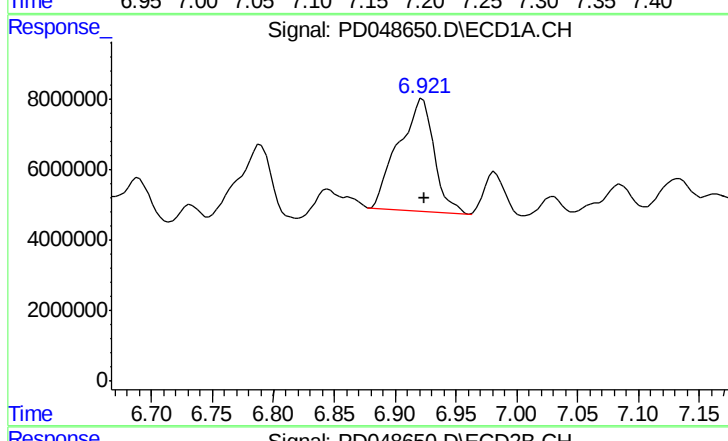
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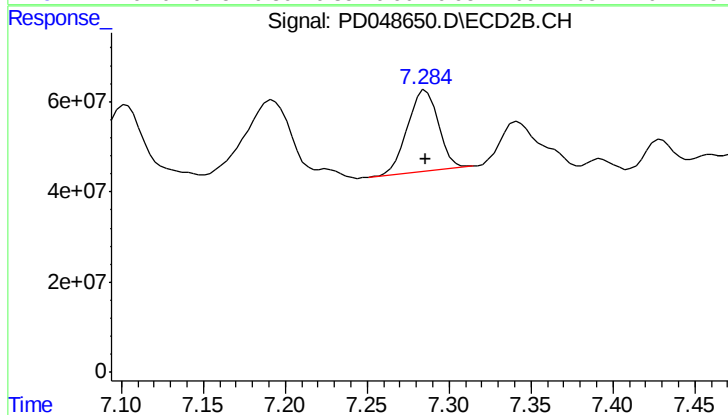
#3 Toxaphene-2

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 338991852
Conc: 761.25 ng/ml m



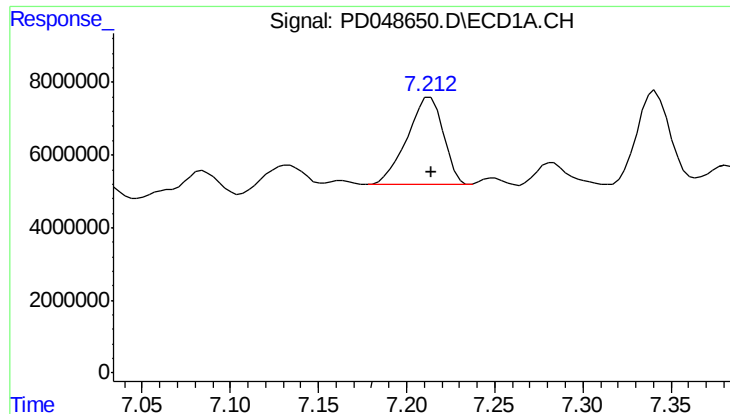
#4 Toxaphene-3

R.T.: 6.923 min
Delta R.T.: -0.001 min
Response: 64331243
Conc: 762.99 ng/ml



#4 Toxaphene-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 233108386
Conc: 748.66 ng/ml



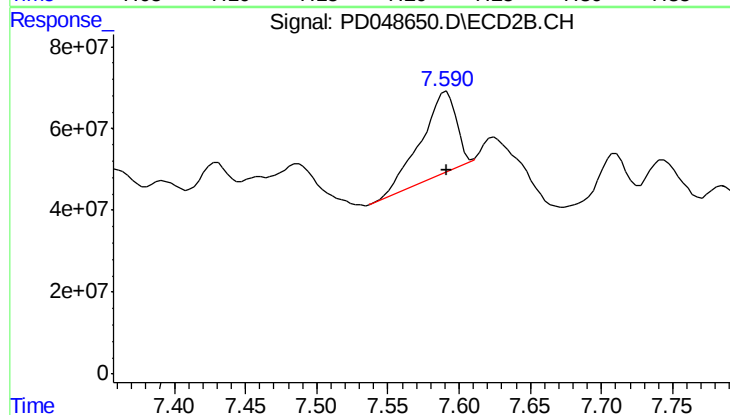
#5 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 34244976
Conc: 749.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

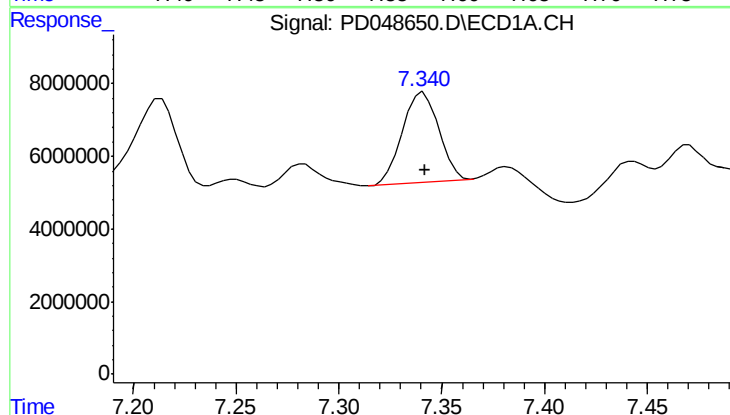
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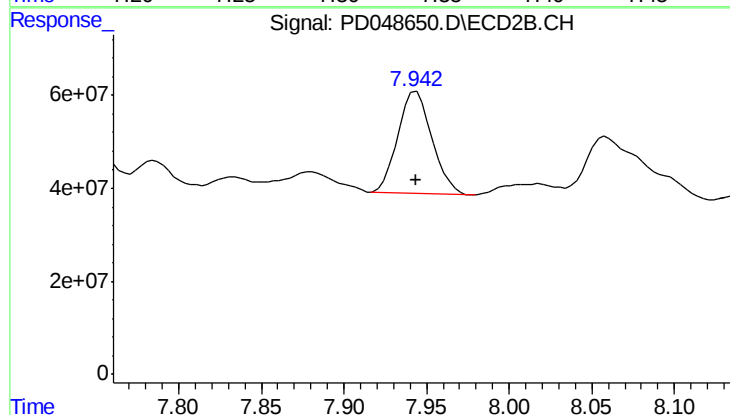
#5 Toxaphene-4

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 340099023
Conc: 761.77 ng/ml



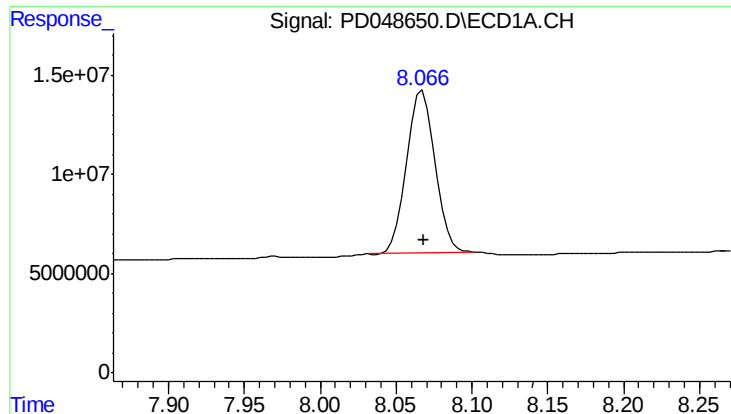
#6 Toxaphene-5

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 30932461
Conc: 758.39 ng/ml



#6 Toxaphene-5

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 312684604
Conc: 755.29 ng/ml



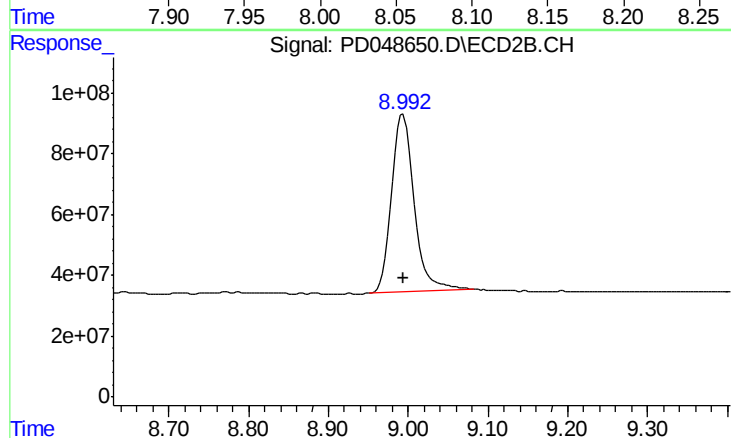
#7 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 105650376
Conc: 75.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 1146840441
Conc: 74.57 ng/ml