

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 22:35
 Operator : AJ\SJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 17 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: Jul 17 04:47:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 03:53:29 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...	3.393	4.007	63033958	959.7E6	49.812	50.355
7) SA Decachlor...	8.084	9.052	73156475	959.4E6	50.157	49.827
Target Compounds						
2) Toxaphene-1	5.607	6.384	5069558	59579129	516.358m	544.092
3) Toxaphene-2	6.205	7.076	13317029	102.4E6	491.866	496.797
4) Toxaphene-3	6.449	7.151	13779511	283.6E6	489.849	497.242
5) Toxaphene-4	6.799	7.238	11378049	171.7E6	512.361	480.574
6) Toxaphene-5	6.930	7.645	15781643	127.6E6	541.607	560.629

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

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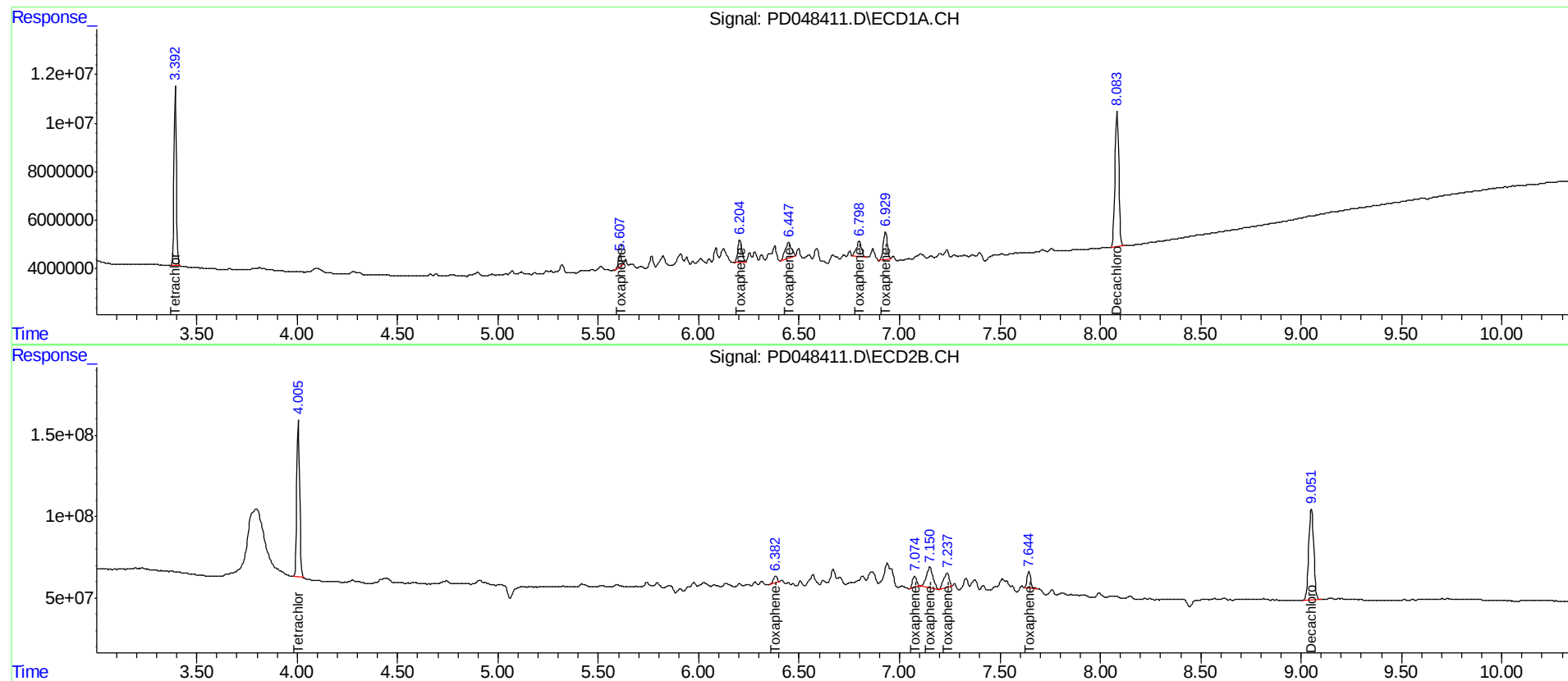
Instrument :
ECD_D
ClientSampled :
PTOXCCC500

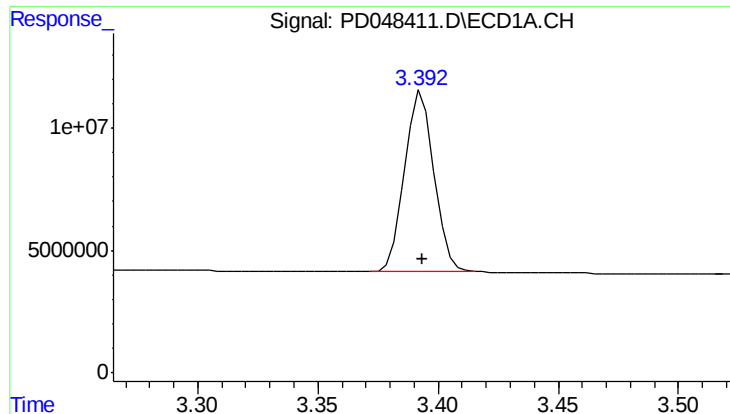
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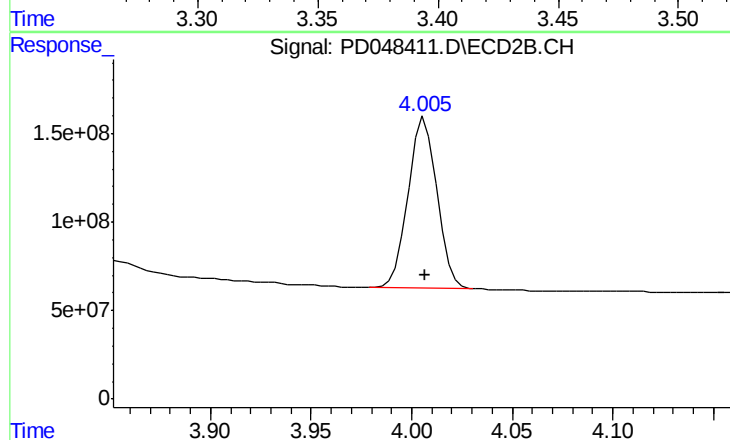
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 63033958
Conc: 49.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

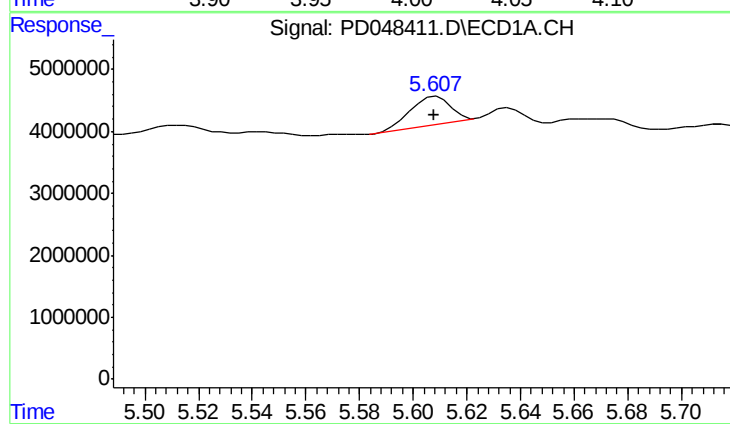
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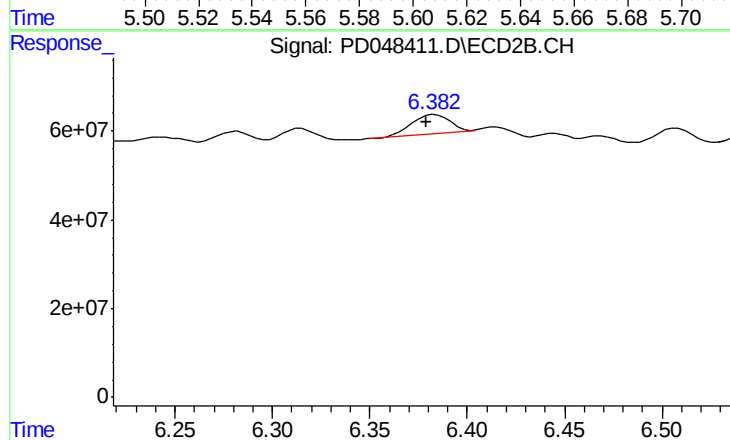
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 959662652
Conc: 50.36 ng/ml



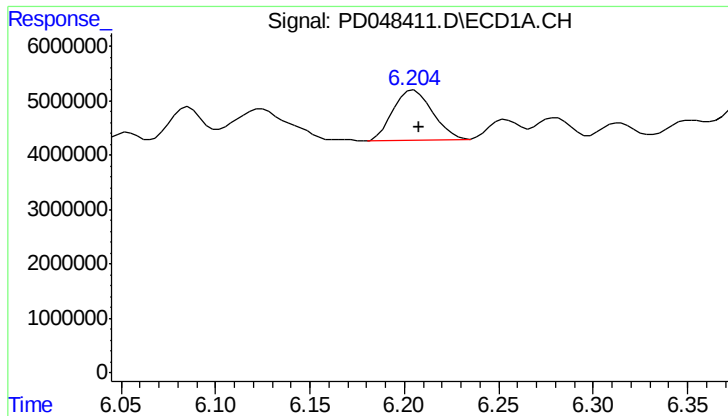
#2 Toxaphene-1

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 5069558
Conc: 516.36 ng/ml m



#2 Toxaphene-1

R.T.: 6.384 min
Delta R.T.: 0.005 min
Response: 59579129
Conc: 544.09 ng/ml



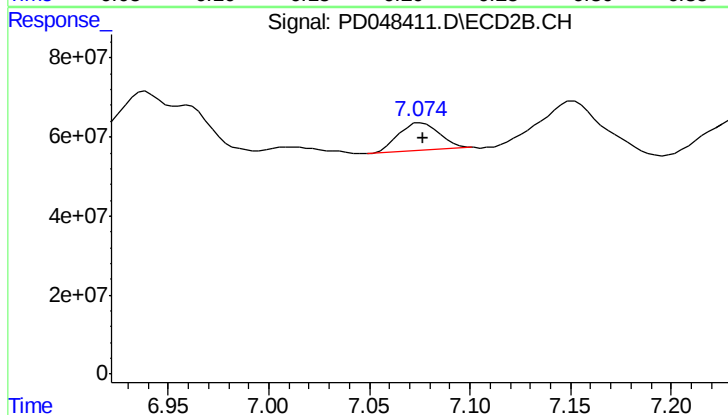
#3 Toxaphene-2

R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 13317029
Conc: 491.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

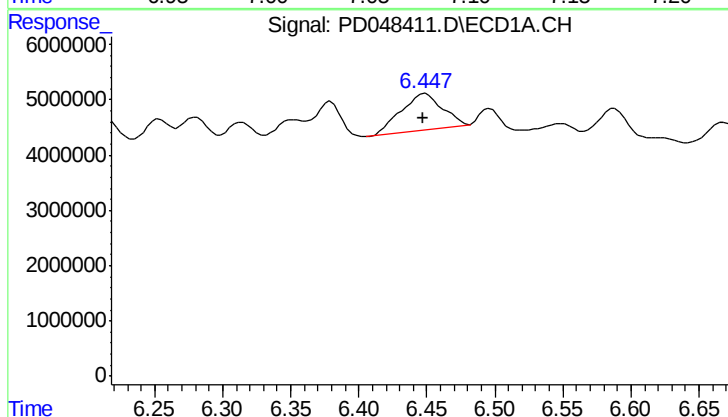
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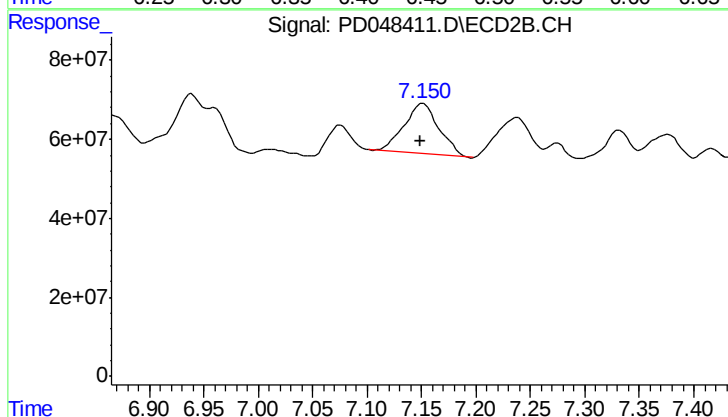
#3 Toxaphene-2

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 102369196
Conc: 496.80 ng/ml



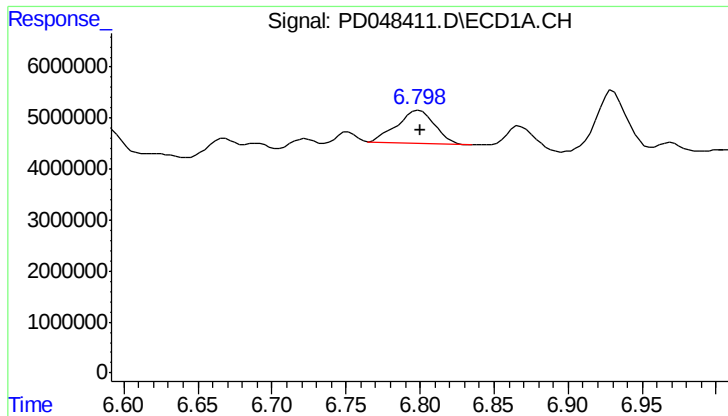
#4 Toxaphene-3

R.T.: 6.449 min
Delta R.T.: 0.001 min
Response: 13779511
Conc: 489.85 ng/ml



#4 Toxaphene-3

R.T.: 7.151 min
Delta R.T.: 0.003 min
Response: 283633293
Conc: 497.24 ng/ml



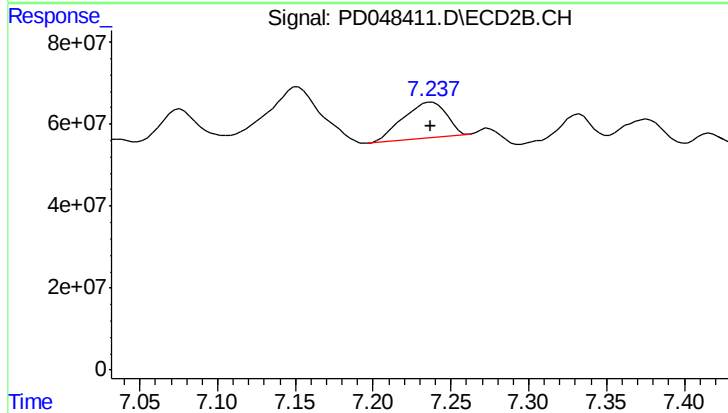
#5 Toxaphene-4

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 11378049
Conc: 512.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

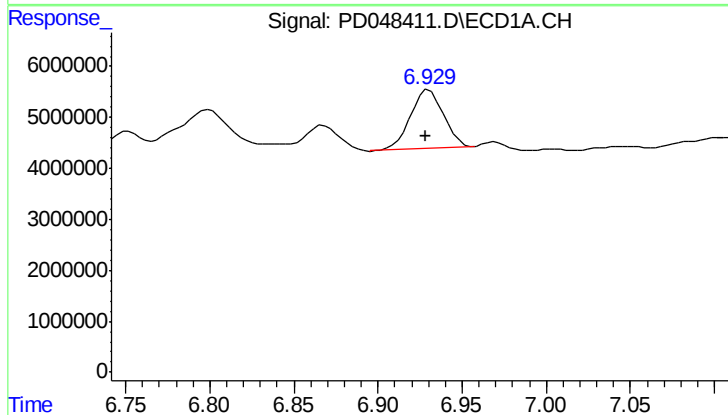
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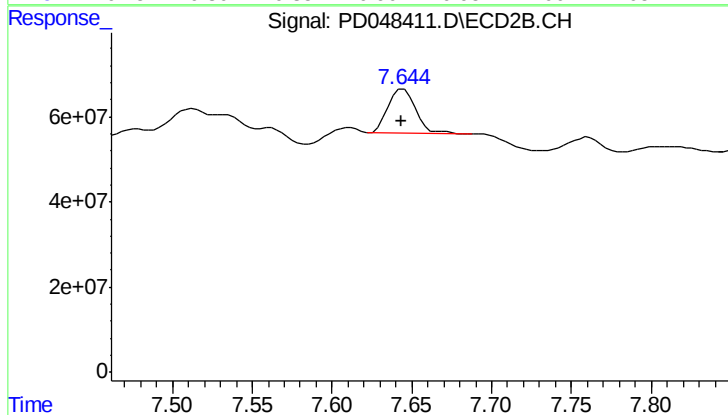
#5 Toxaphene-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 171705255
Conc: 480.57 ng/ml



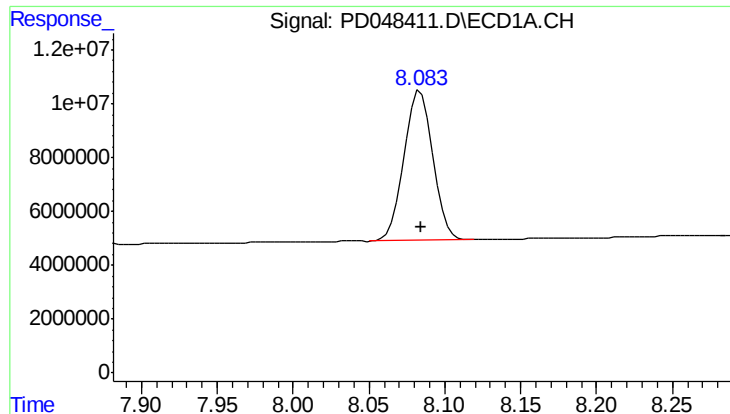
#6 Toxaphene-5

R.T.: 6.930 min
Delta R.T.: 0.002 min
Response: 15781643
Conc: 541.61 ng/ml



#6 Toxaphene-5

R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 127592308
Conc: 560.63 ng/ml



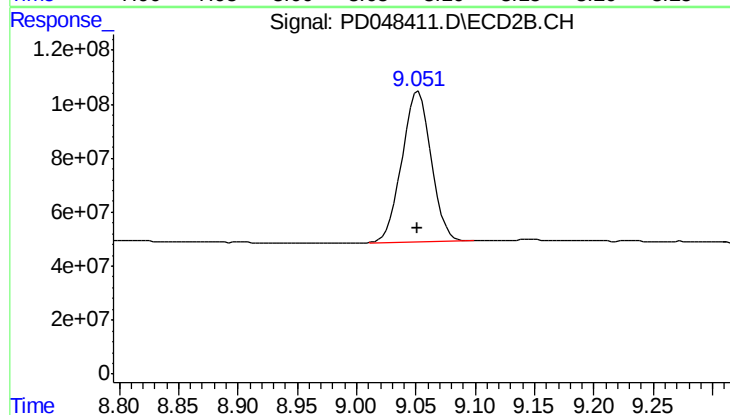
#7 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 73156475
Conc: 50.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 959353430
Conc: 49.83 ng/ml