

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080118\
 Data File : PD048672.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 10:36
 Operator : AJ\SJ
 Sample : J4086-07DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 1534DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 11:15:21 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 x0.2 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...	3.377	3.967	12670242	148.6E6	10.973	10.524
7) SA Decachlor...	8.078	8.997	15537041	186.7E6	10.838	11.378
Target Compounds						
2) Toxaphene-1	6.161	7.106	26017060	690.9E6	1156.757m	1682.503 #
3) Toxaphene-2	6.798	7.192	39801760	460.0E6	813.332	995.602m
4) Toxaphene-3	6.912	7.286	81885357	205.4E6	1012.380m	637.467 #
5) Toxaphene-4	7.222	7.595	21524172	460.3E6	475.894	984.375 #
6) Toxaphene-5	7.350	7.947	21599683	277.8E6	547.065	651.146

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

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Sample : J4086-07DL 2X
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ALS Vial : 5 Sample Multiplier: 1

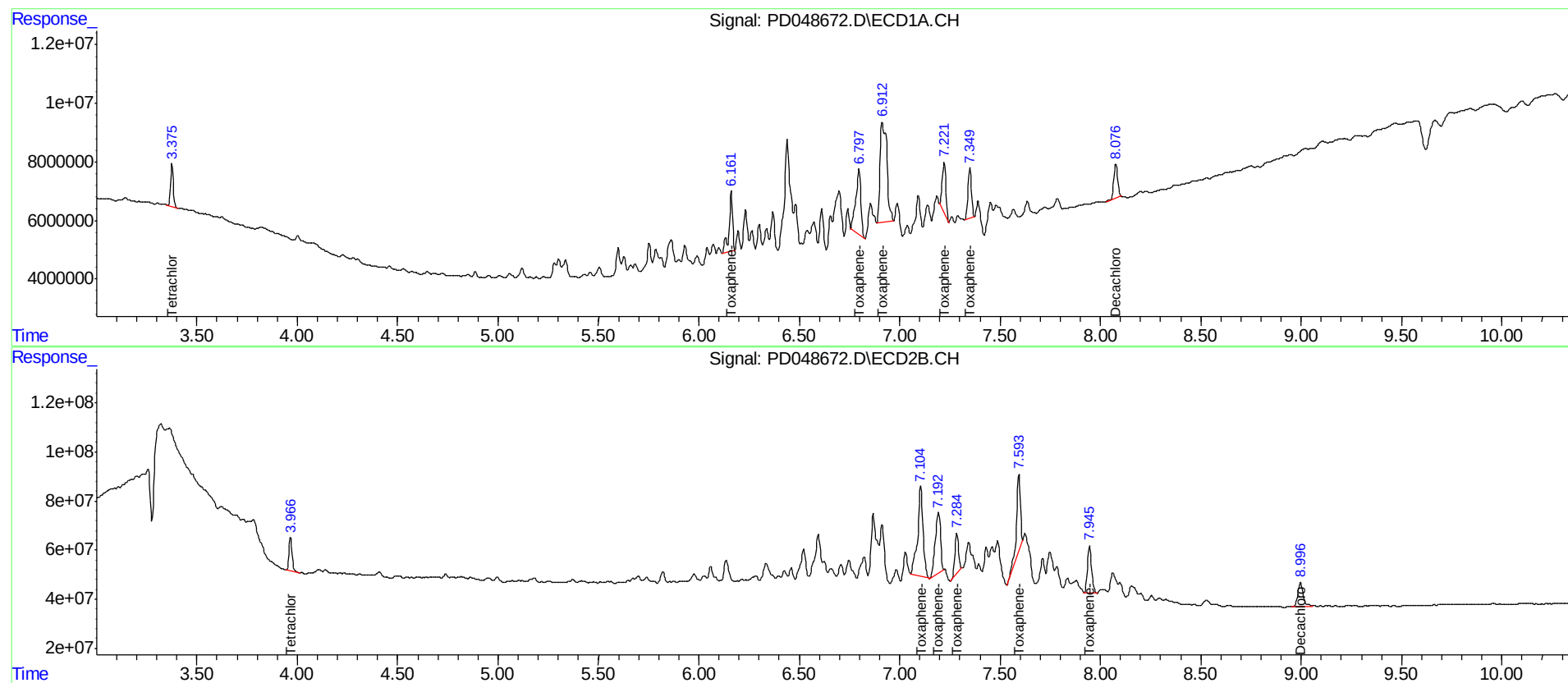
Instrument :
ECD_D
ClientSampled :
1534DL

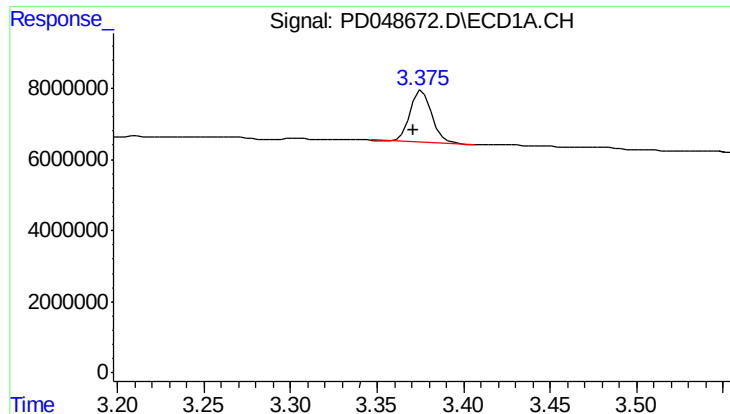
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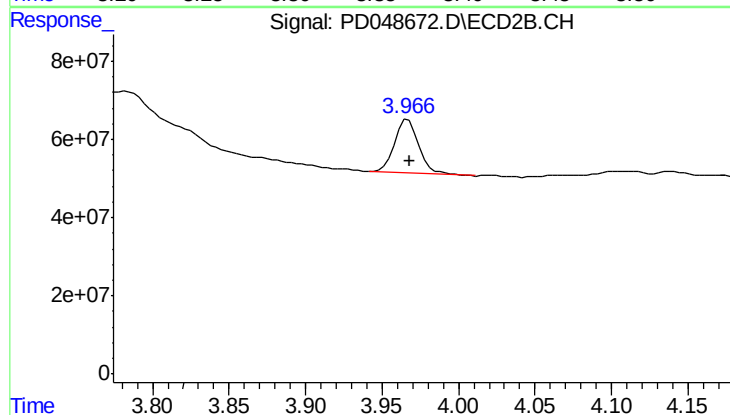
#1 Tetrachloro-m-xylene

R.T.: 3.377 min
Delta R.T.: 0.005 min
Response: 12670242
Conc: 10.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534DL

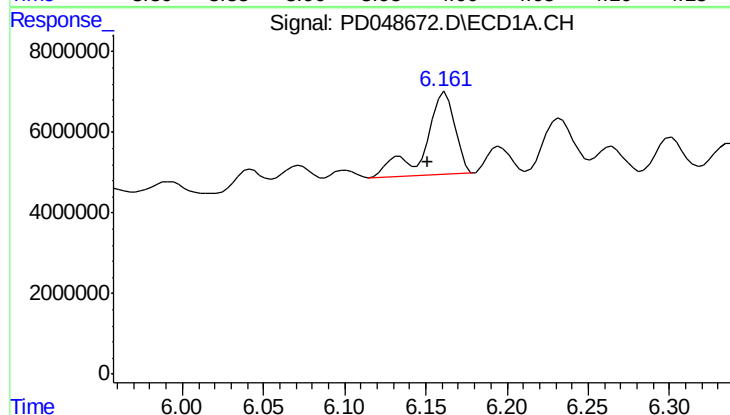
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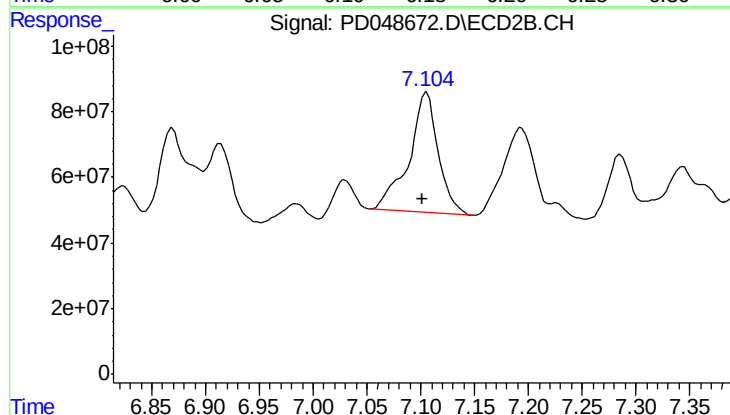
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.001 min
Response: 148550471
Conc: 10.52 ng/ml



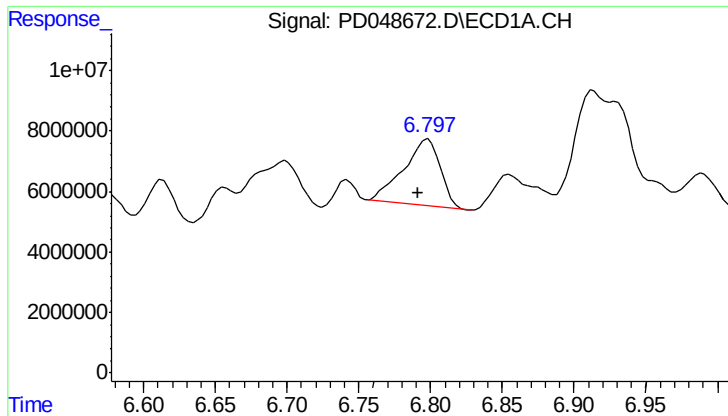
#2 Toxaphene-1

R.T.: 6.161 min
Delta R.T.: 0.009 min
Response: 26017060
Conc: 1156.76 ng/ml



#2 Toxaphene-1

R.T.: 7.106 min
Delta R.T.: 0.004 min
Response: 690902865
Conc: 1682.50 ng/ml



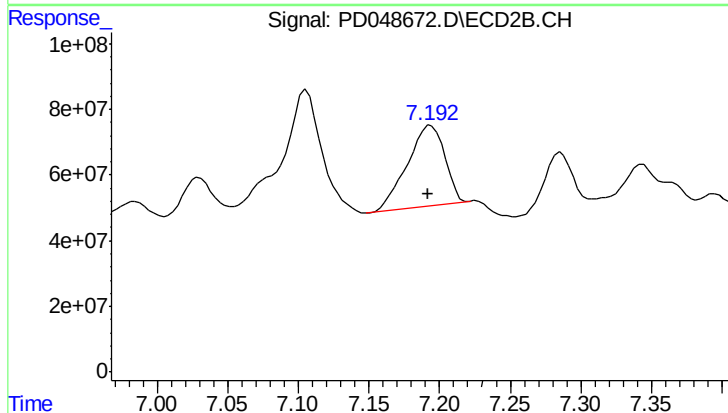
#3 Toxaphene-2

R.T.: 6.798 min
Delta R.T.: 0.008 min
Response: 39801760
Conc: 813.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534DL

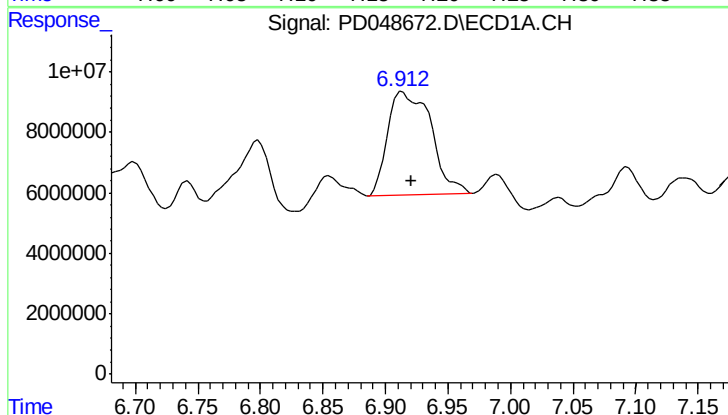
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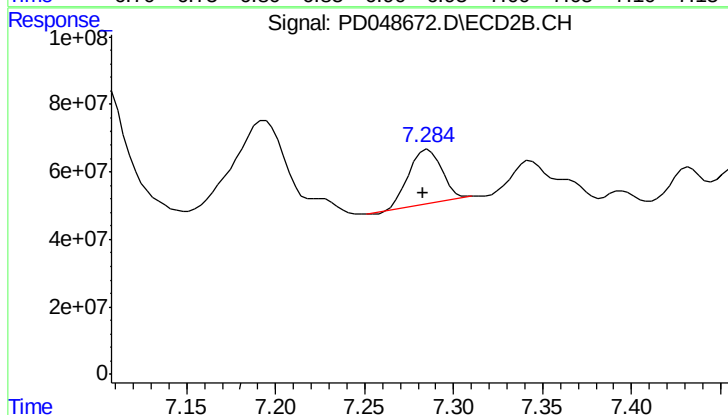
#3 Toxaphene-2

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 459951447
Conc: 995.60 ng/ml m



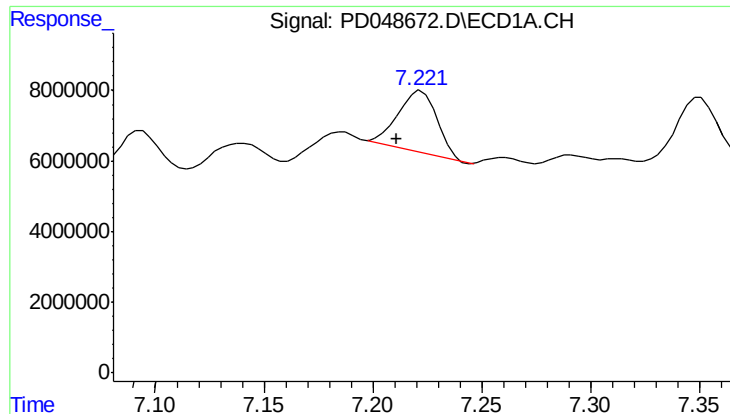
#4 Toxaphene-3

R.T.: 6.912 min
Delta R.T.: -0.009 min
Response: 81885357
Conc: 1012.38 ng/ml m



#4 Toxaphene-3

R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 205400015
Conc: 637.47 ng/ml



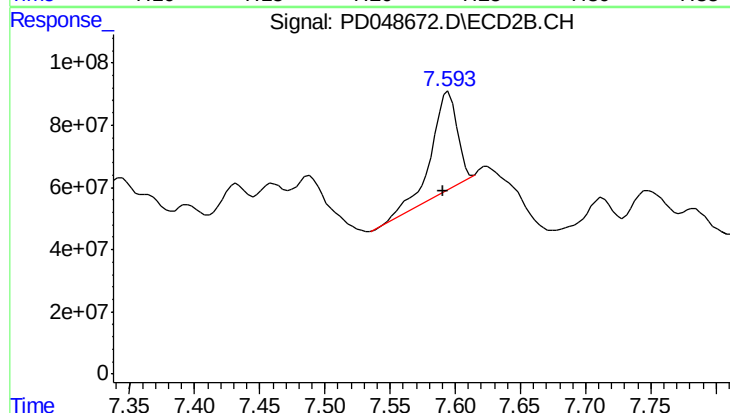
#5 Toxaphene-4

R.T.: 7.222 min
Delta R.T.: 0.011 min
Response: 21524172
Conc: 475.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534DL

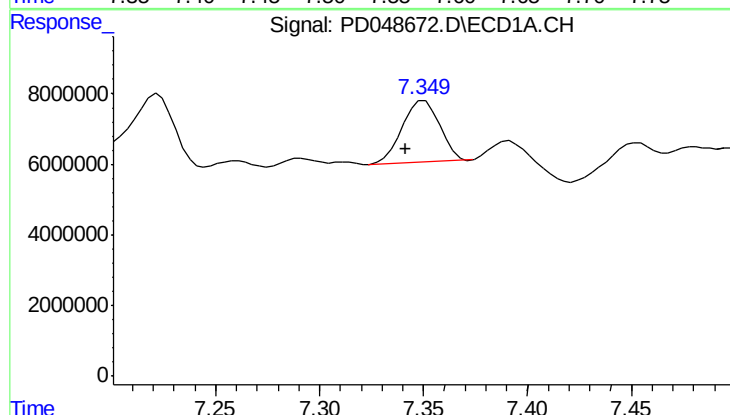
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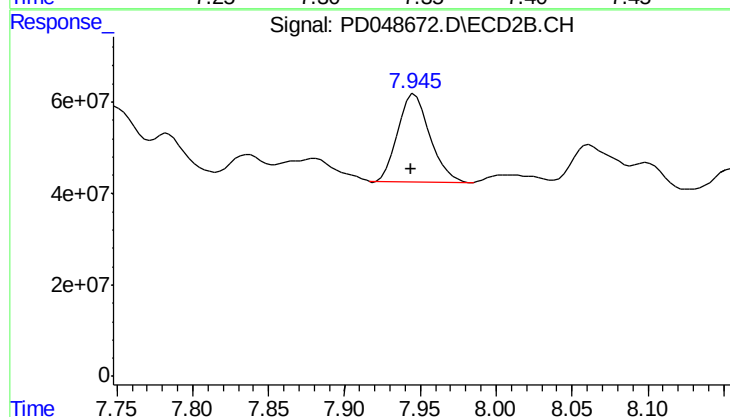
#5 Toxaphene-4

R.T.: 7.595 min
Delta R.T.: 0.004 min
Response: 460347136
Conc: 984.38 ng/ml



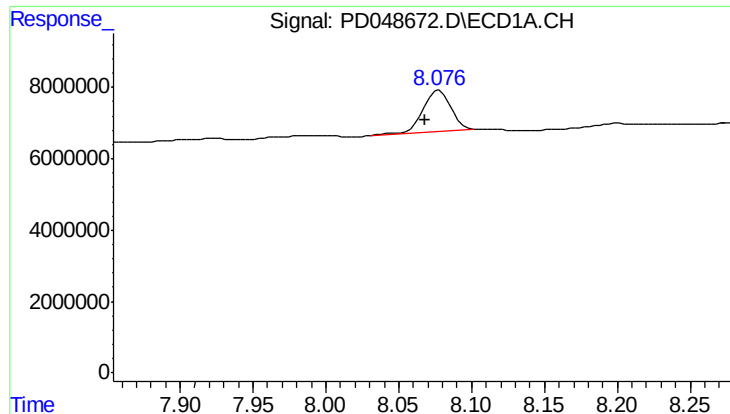
#6 Toxaphene-5

R.T.: 7.350 min
Delta R.T.: 0.009 min
Response: 21599683
Conc: 547.07 ng/ml



#6 Toxaphene-5

R.T.: 7.947 min
Delta R.T.: 0.002 min
Response: 277822725
Conc: 651.15 ng/ml



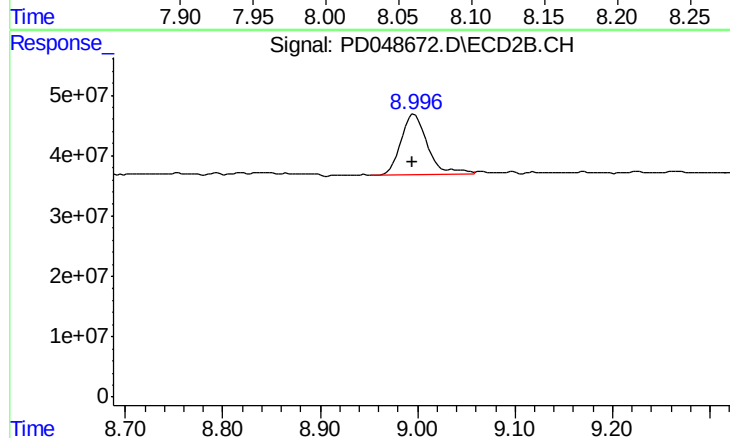
#7 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: 0.010 min
Response: 15537041
Conc: 10.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534DL

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.003 min
Response: 186700478
Conc: 11.38 ng/ml