

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
 Data File : PD048662.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 21:13
 Operator : AJ\SJ
 Sample : J4086-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 1534

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:34:47 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	24043705	289.9E6	20.824	20.537
7) SA Decachlor...	8.068	8.992	28639136	364.2E6	19.978	22.193
Target Compounds						
2) Toxaphene-1	6.151	7.103	51867481	1331.7E6	2306.105m	3243.052 #
3) Toxaphene-2	6.788	7.191	78124912	888.8E6	1596.449m	1923.934m
4) Toxaphene-3	6.904	7.284	166.7E6	393.0E6	2060.664m	1219.632 #
5) Toxaphene-4	7.212	7.592	42613595	846.8E6	942.175m	1810.735 #
6) Toxaphene-5	7.342	7.943	42822863	542.1E6	1084.595	1270.466

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

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Acq On : 31 Jul 2018 21:13
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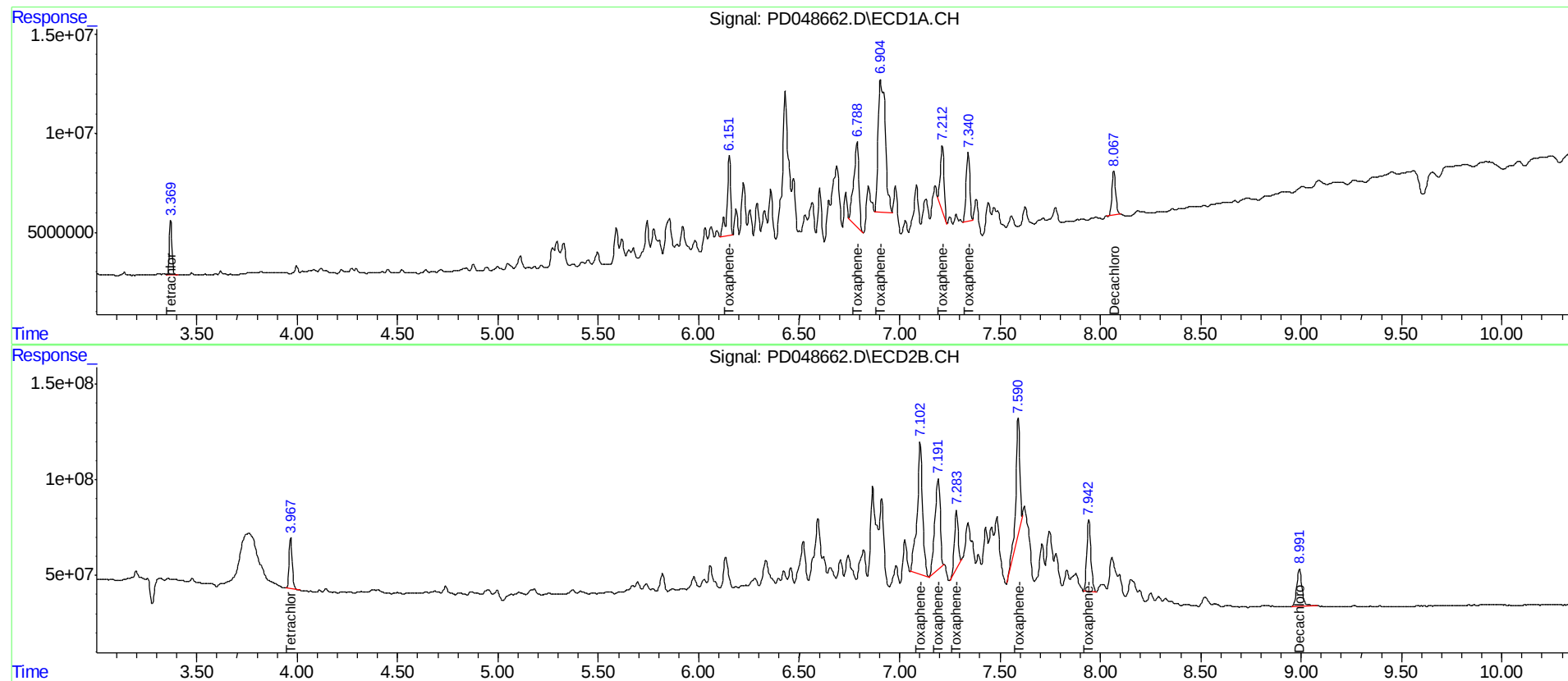
Instrument :
ECD_D
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1534

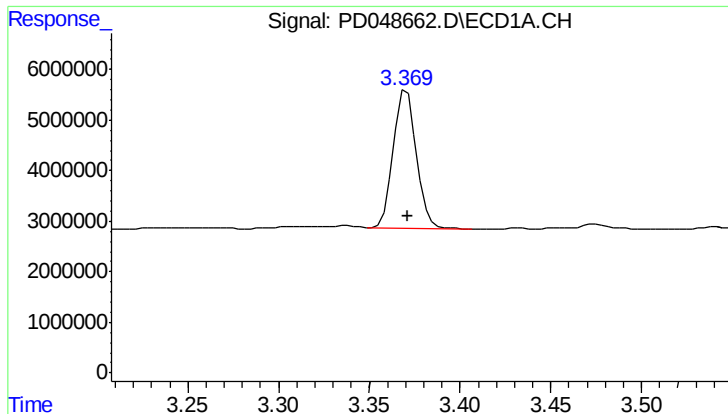
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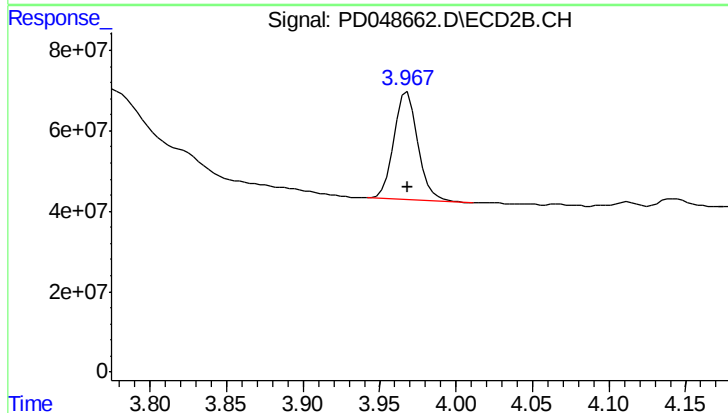
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 24043705
Conc: 20.82 ng/ml

Instrument :
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ClientSampleId :
1534

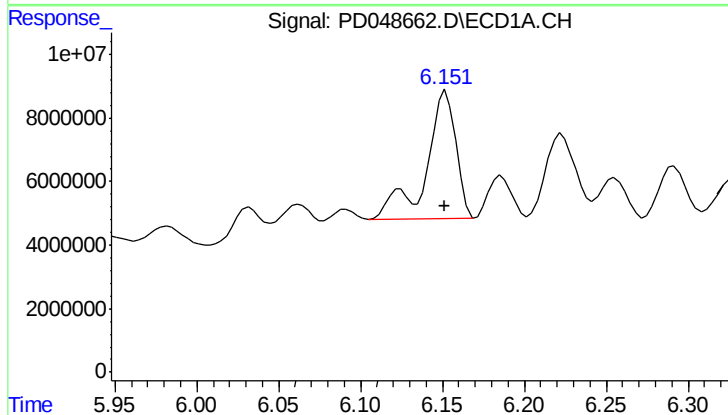
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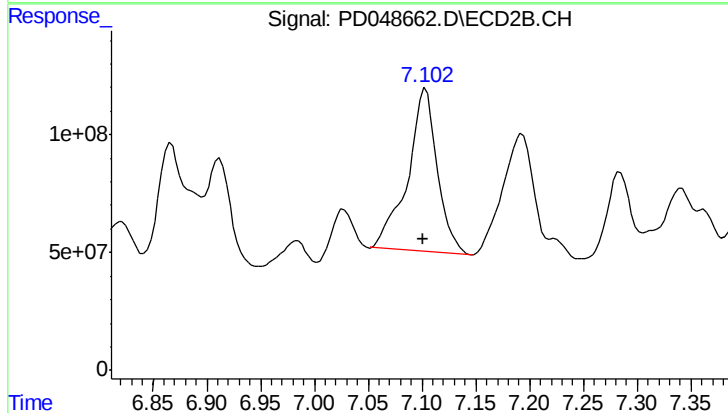
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 289882524
Conc: 20.54 ng/ml



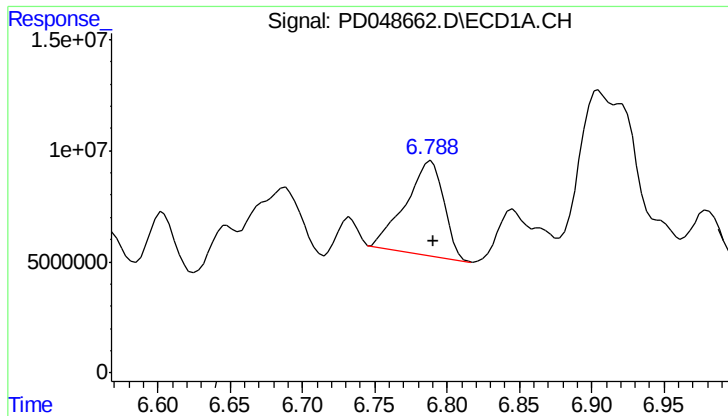
#2 Toxaphene-1

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 51867481
Conc: 2306.11 ng/ml



#2 Toxaphene-1

R.T.: 7.103 min
Delta R.T.: 0.002 min
Response: 1331726421
Conc: 3243.05 ng/ml



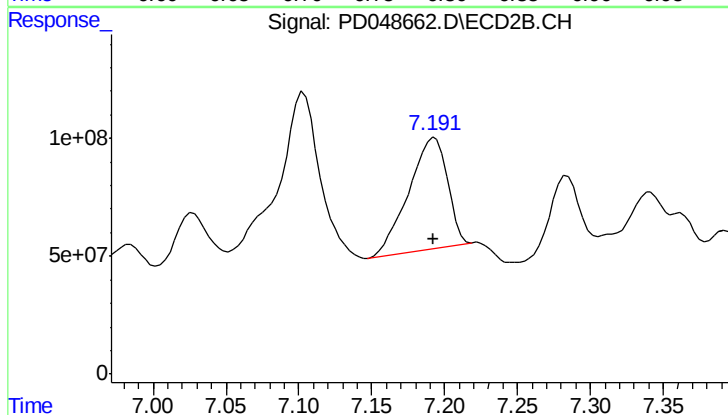
#3 Toxaphene-2

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 78124912
Conc: 1596.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534

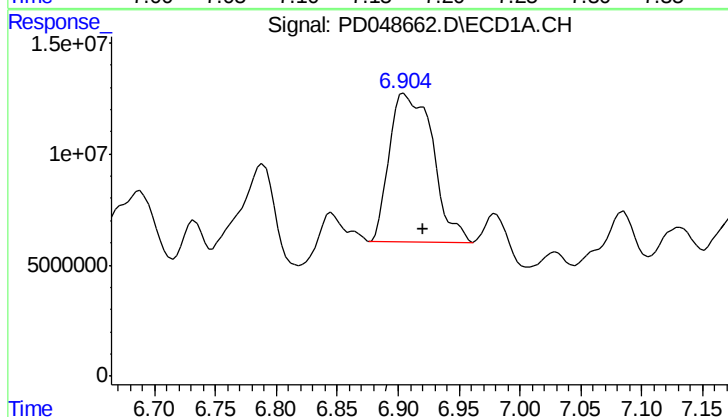
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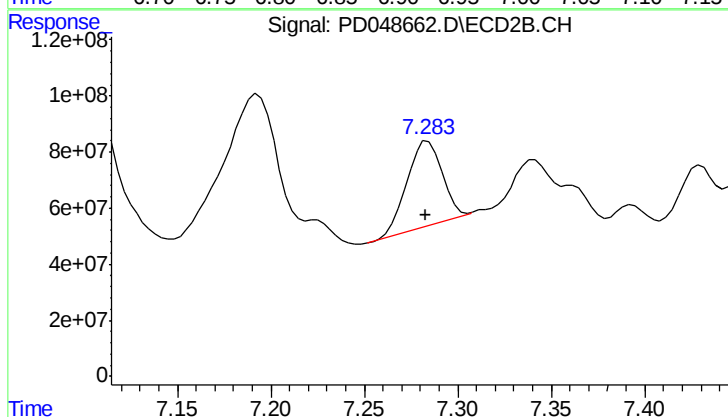
#3 Toxaphene-2

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 888825214
Conc: 1923.93 ng/ml m



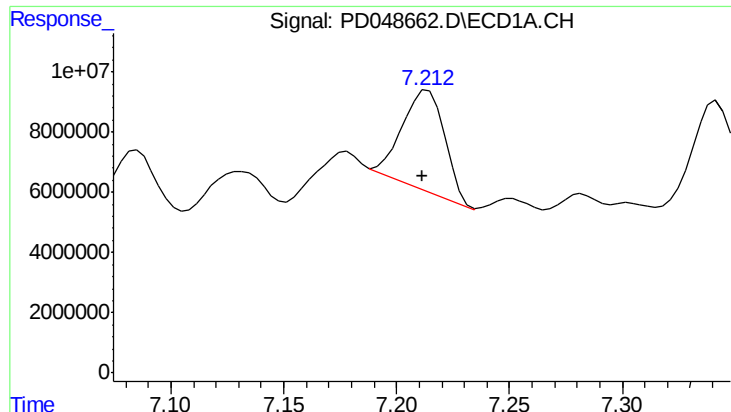
#4 Toxaphene-3

R.T.: 6.904 min
Delta R.T.: -0.017 min
Response: 166674796
Conc: 2060.66 ng/ml m



#4 Toxaphene-3

R.T.: 7.284 min
Delta R.T.: 0.001 min
Response: 392981250
Conc: 1219.63 ng/ml



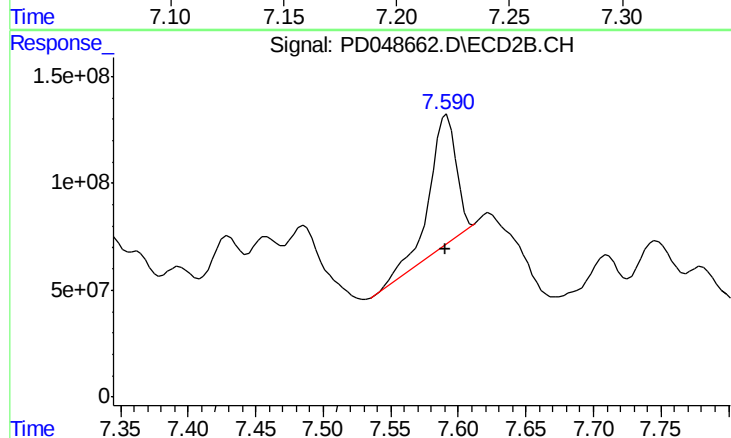
#5 Toxaphene-4

R.T.: 7.212 min
Delta R.T.: 0.001 min
Response: 42613595
Conc: 942.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534

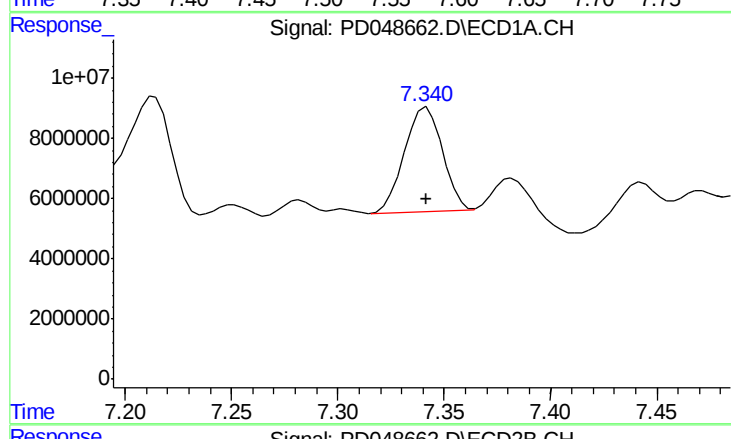
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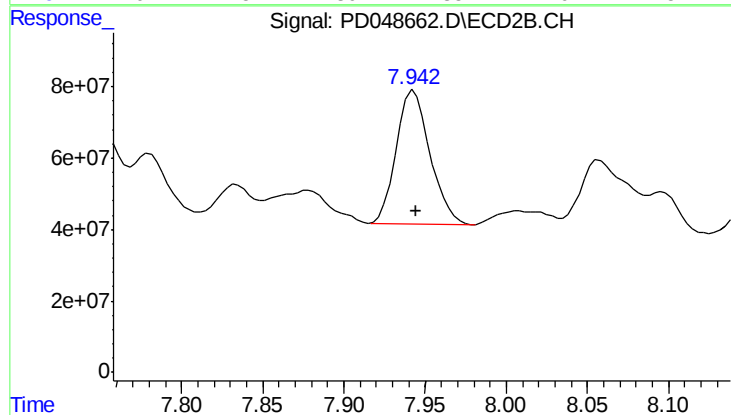
#5 Toxaphene-4

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 846797740
Conc: 1810.74 ng/ml



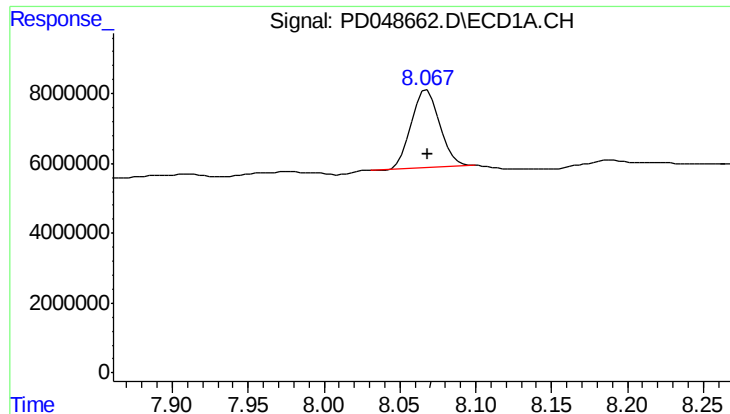
#6 Toxaphene-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 42822863
Conc: 1084.60 ng/ml



#6 Toxaphene-5

R.T.: 7.943 min
Delta R.T.: -0.001 min
Response: 542066391
Conc: 1270.47 ng/ml



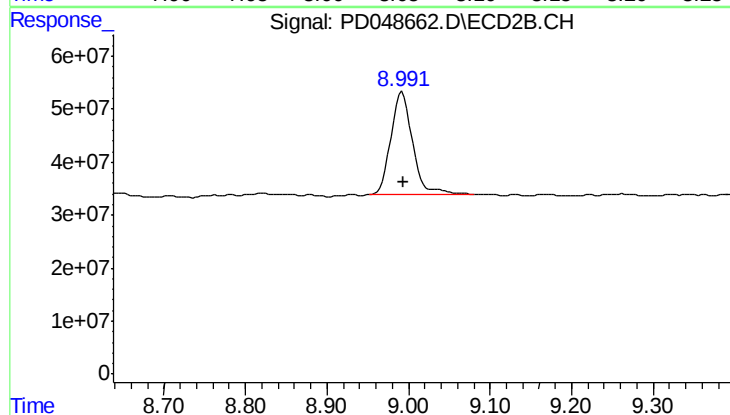
#7 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 28639136
Conc: 19.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534

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#7 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 364156672
Conc: 22.19 ng/ml