

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
 Data File : PR042318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 19:37
 Operator : SM\AJ
 Sample : K5111-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 02:32:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.723	3.984	78137164	300.5E6	16.407	17.649
2) SA Decachlor...	10.646	9.094	61751717	184.2E6	17.662	18.146
Target Compounds						
8) L2 AR-1221-1	4.930	4.197	2338481	10193617	53.360m	60.007
9) L2 AR-1221-2	5.021	4.286	2418819	9177022	72.264m	72.591
10) L2 AR-1221-3	5.097	4.362	5856450	22406981	54.606m	55.669

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

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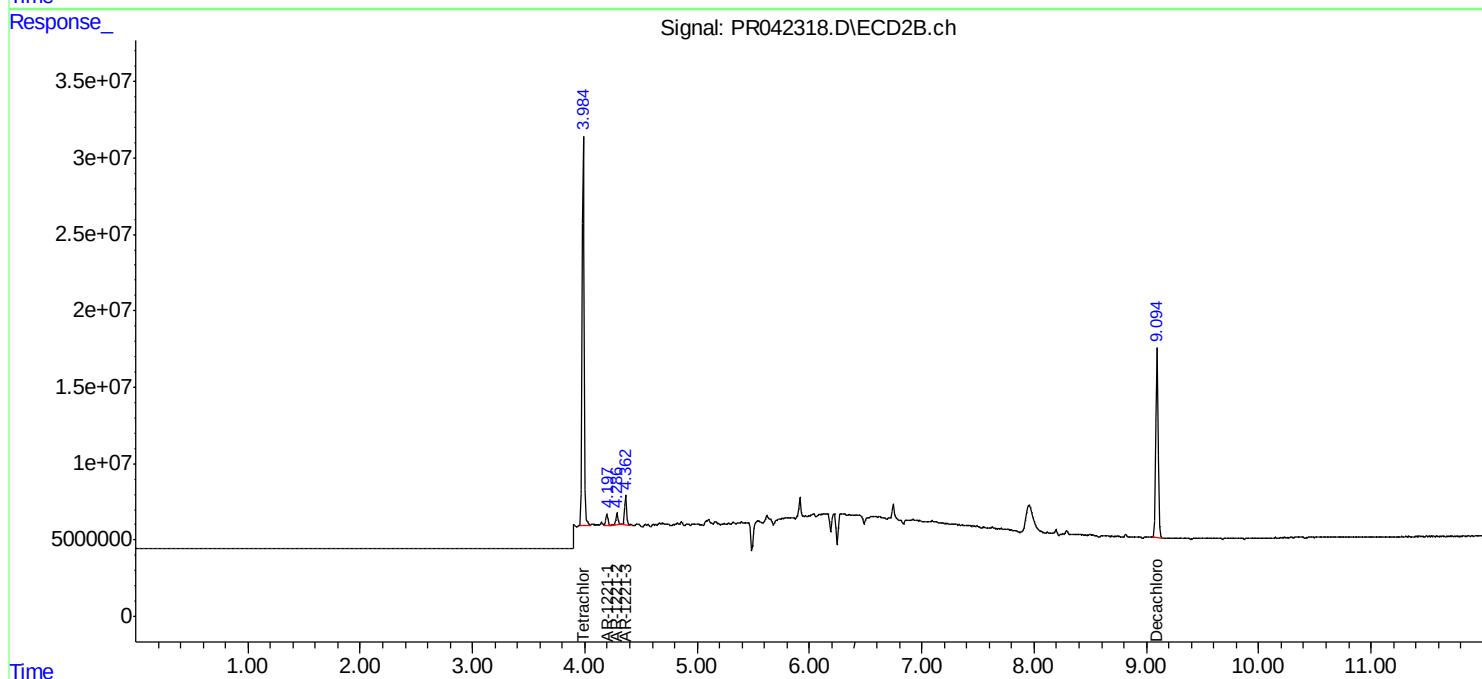
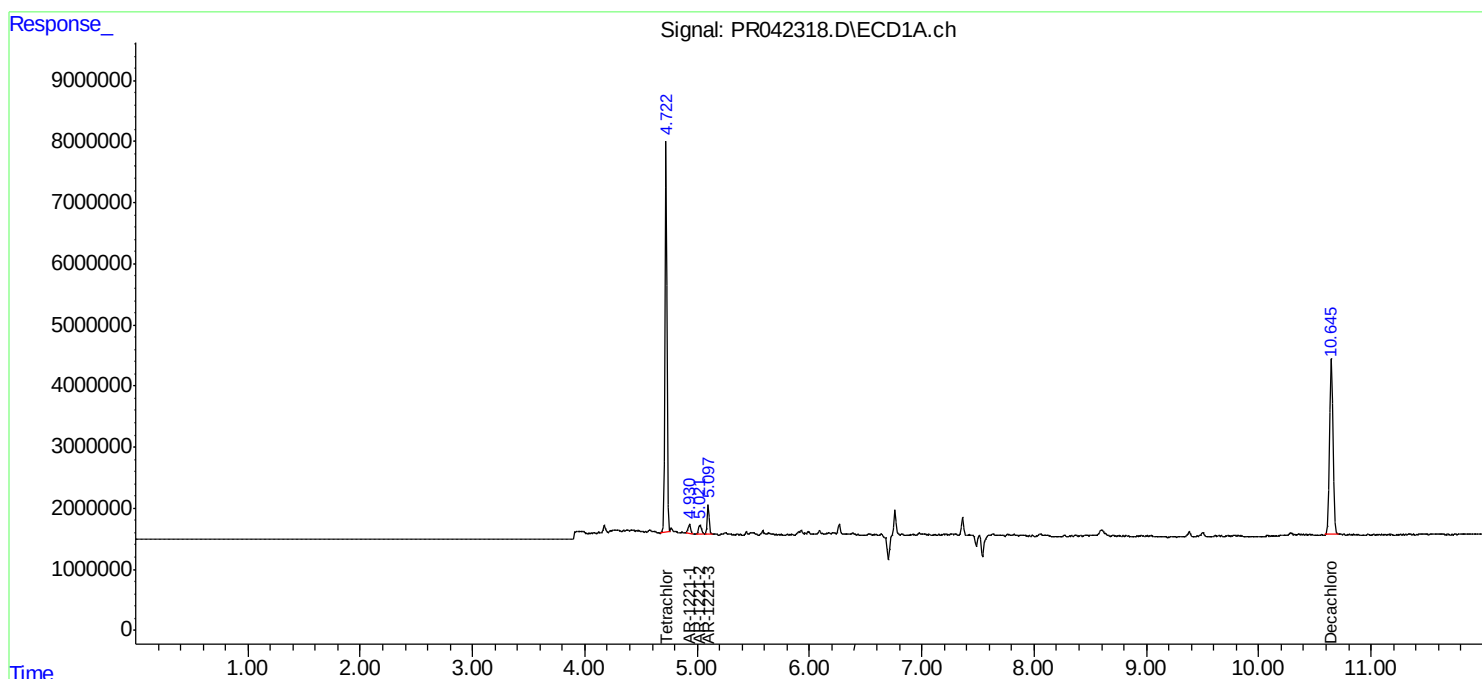
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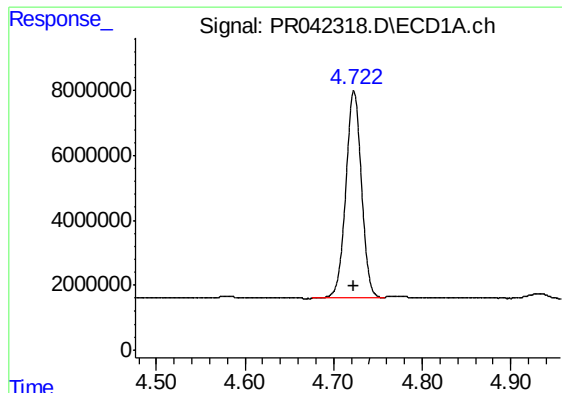
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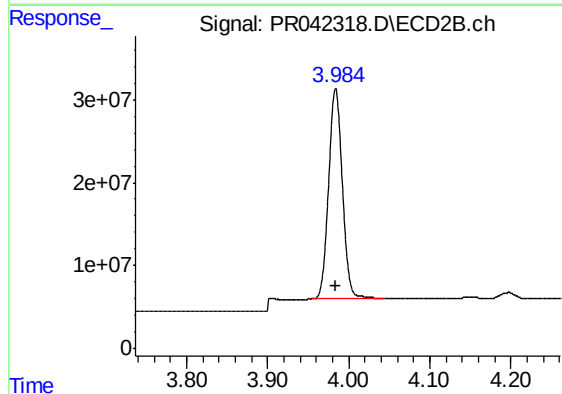
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 78137164
Conc: 16.41 ng/ml

Instrument :
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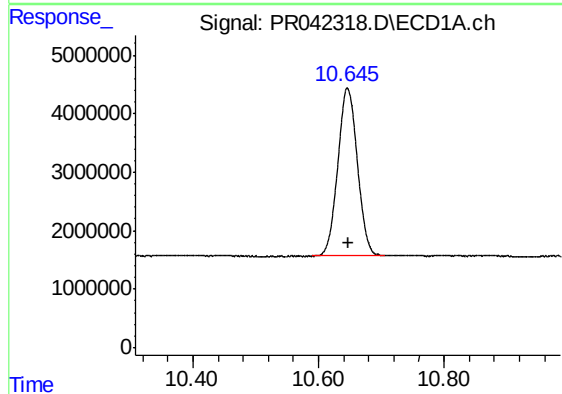
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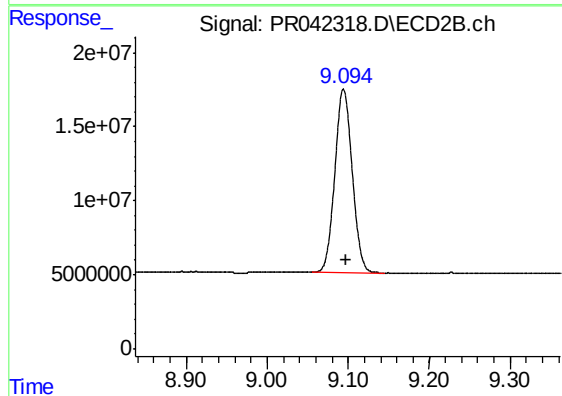
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 300481236
Conc: 17.65 ng/ml



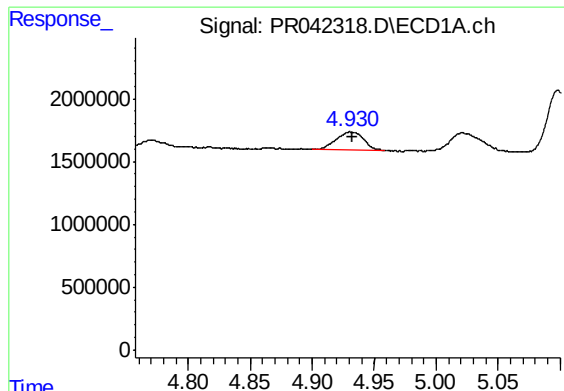
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.002 min
Response: 61751717
Conc: 17.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.004 min
Response: 184194561
Conc: 18.15 ng/ml



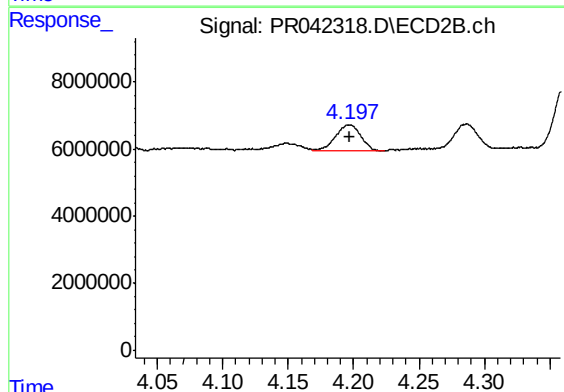
#8 AR-1221-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 2338481
Conc: 53.36 ng/ml m

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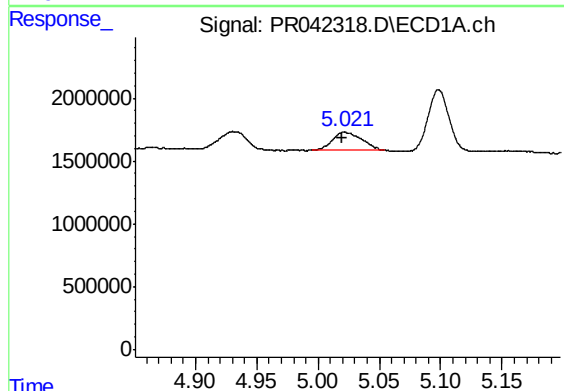
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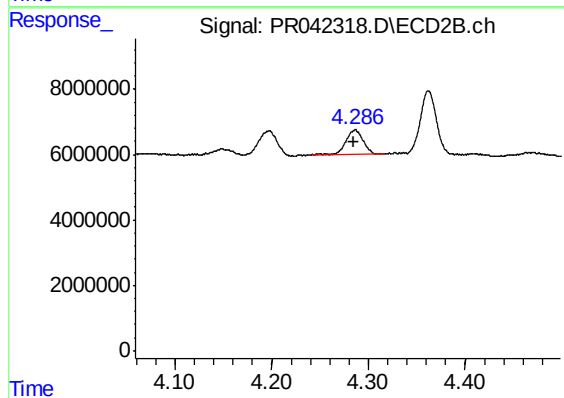
#8 AR-1221-1

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 10193617
Conc: 60.01 ng/ml



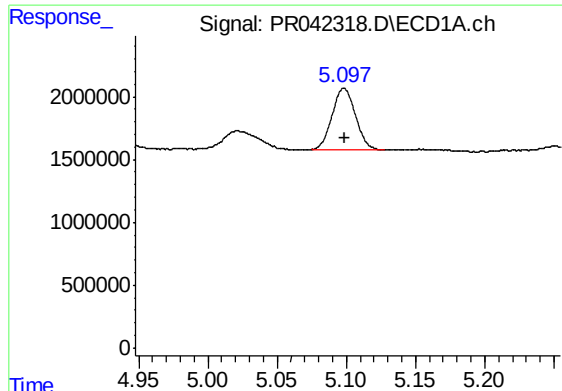
#9 AR-1221-2

R.T.: 5.021 min
Delta R.T.: 0.002 min
Response: 2418819
Conc: 72.26 ng/ml m



#9 AR-1221-2

R.T.: 4.286 min
Delta R.T.: 0.002 min
Response: 9177022
Conc: 72.59 ng/ml



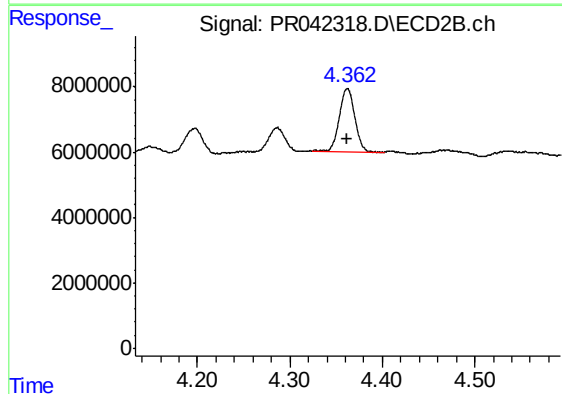
#10 AR-1221-3

R.T.: 5.097 min
Delta R.T.: -0.001 min
Response: 5856450
Conc: 54.61 ng/ml m

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#10 AR-1221-3

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 22406981
Conc: 55.67 ng/ml