

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072318\  
 Data File : PR030590.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jul 2018 22:21  
 Operator : SM\MA  
 Sample : J4107-08  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 071918-TIPC-E-U-M

Manual Integrations  
 APPROVED

Sohil  
 7/24/2018 12:20:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 02:02:05 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072218.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Jul 22 23:34:46 2018  
 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...          | 4.553  | 3.691 | 331.0E6 | 565.7E6 | 9.875m | 11.231m |
| 2) SA Decachlor...          | 10.314 | 8.596 | 356.5E6 | 230.5E6 | 9.187  | 9.632m  |

Target Compounds

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

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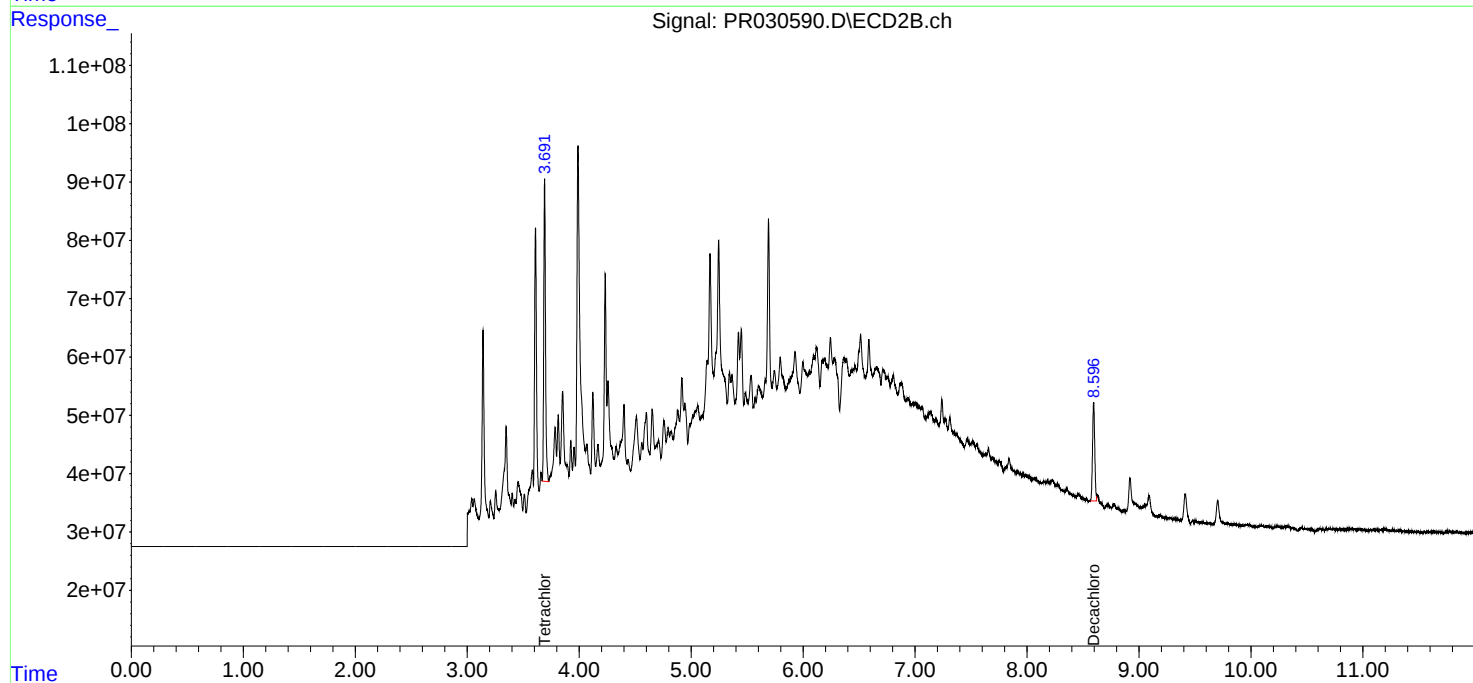
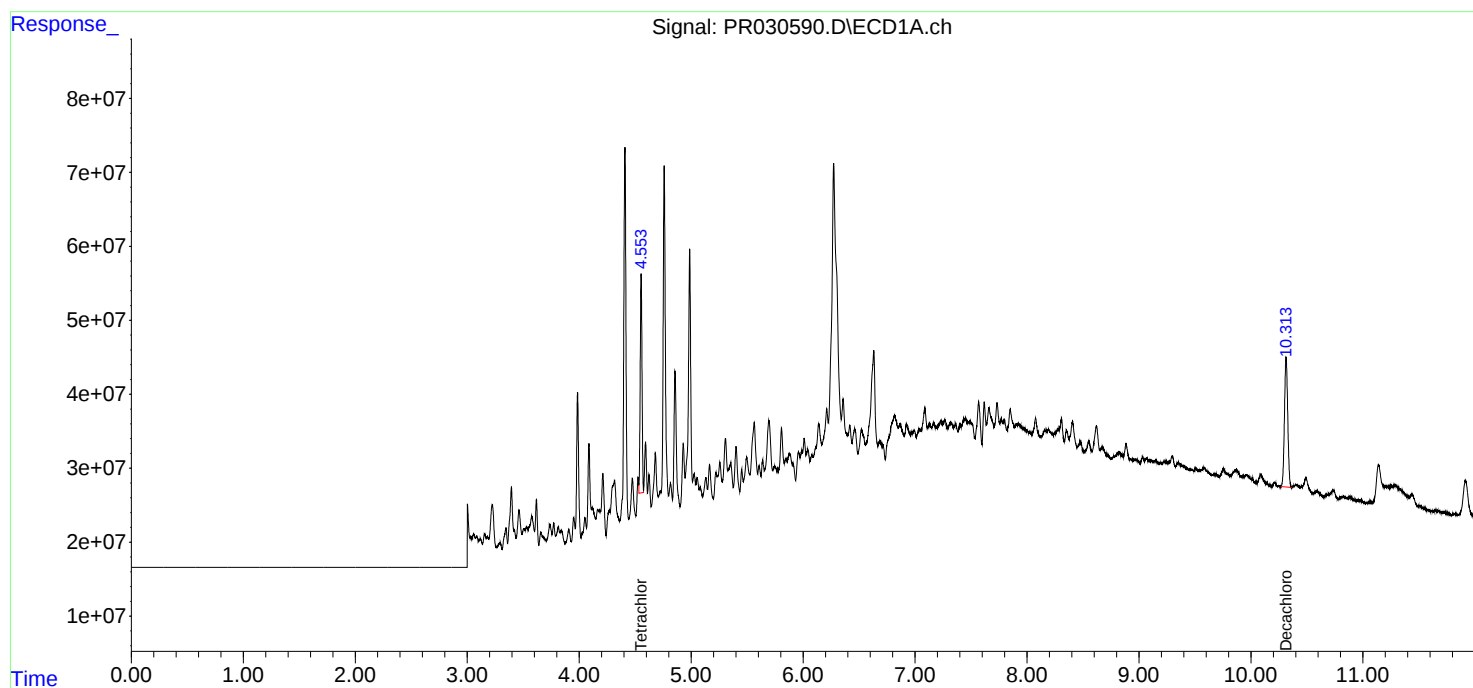
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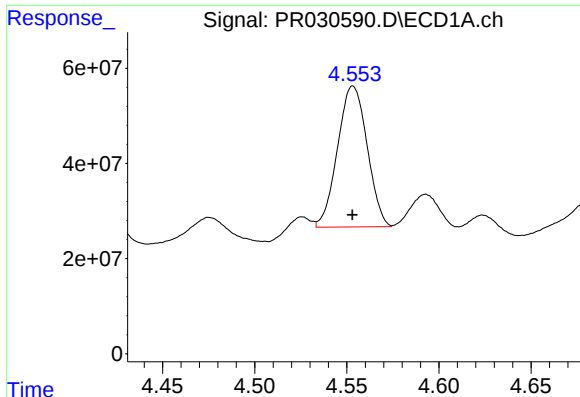
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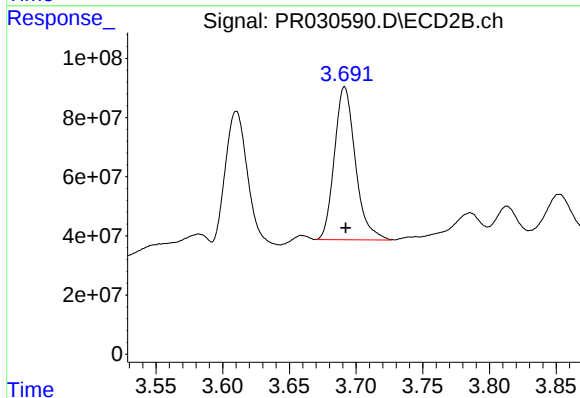
#1 Tetrachloro-m-xylene

R.T.: 4.553 min  
Delta R.T.: 0.000 min  
Response: 330991485  
Conc: 9.87 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
071918-TIPC-E-U-M

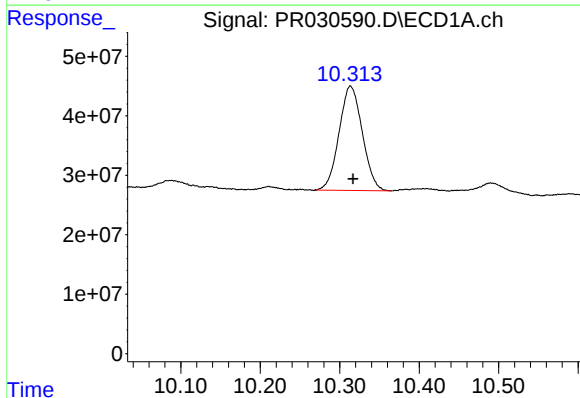
Manual Integrations  
APPROVED

Sohil  
7/24/2018 12:20:32 PM



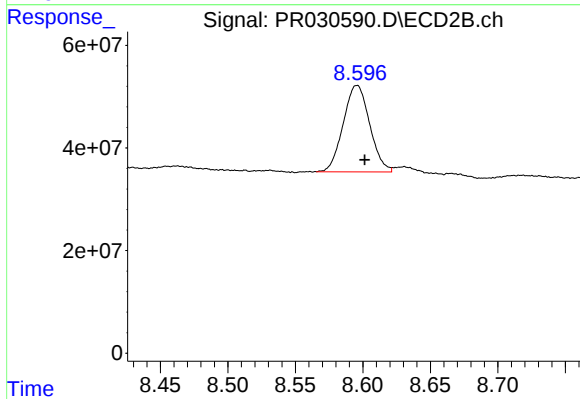
#1 Tetrachloro-m-xylene

R.T.: 3.691 min  
Delta R.T.: -0.001 min  
Response: 565670071  
Conc: 11.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.314 min  
Delta R.T.: -0.003 min  
Response: 356465190  
Conc: 9.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min  
Delta R.T.: -0.005 min  
Response: 230466679  
Conc: 9.63 ng/ml m