

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072518\  
 Data File : PR030710.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2018 20:40  
 Operator : SM\MA  
 Sample : J4102-03  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 TA-DRUM-2-OILY-WATER

Manual Integrations  
 APPROVED

Sohil  
 7/26/2018 4:21:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 00:56:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 25 04:22:29 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...          | 4.555  | 3.688 | 123.5E6  | 289.5E6  | 5.422m | 7.552m# |
| 2) SA Decachlor...          | 10.314 | 8.590 | 51341299 | 41382332 | 1.986  | 2.102m  |

Target Compounds

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

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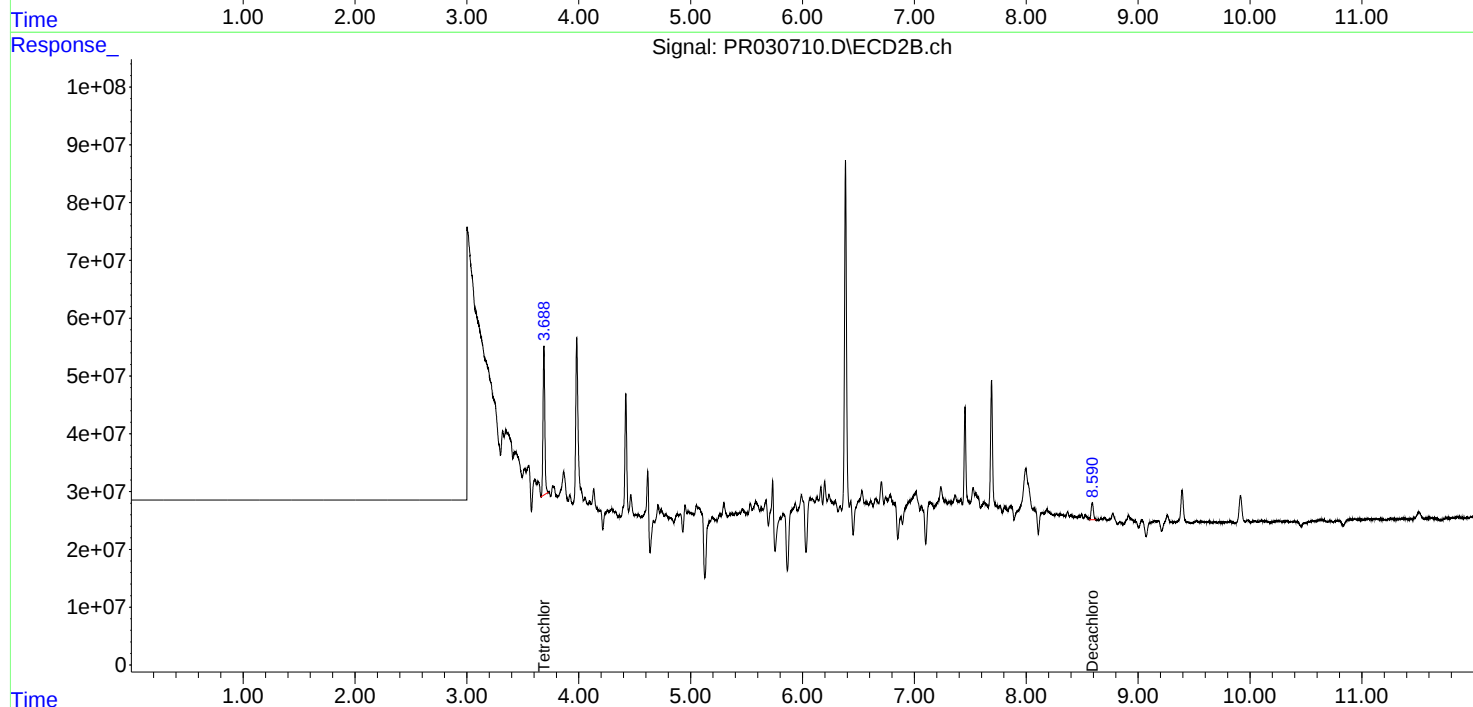
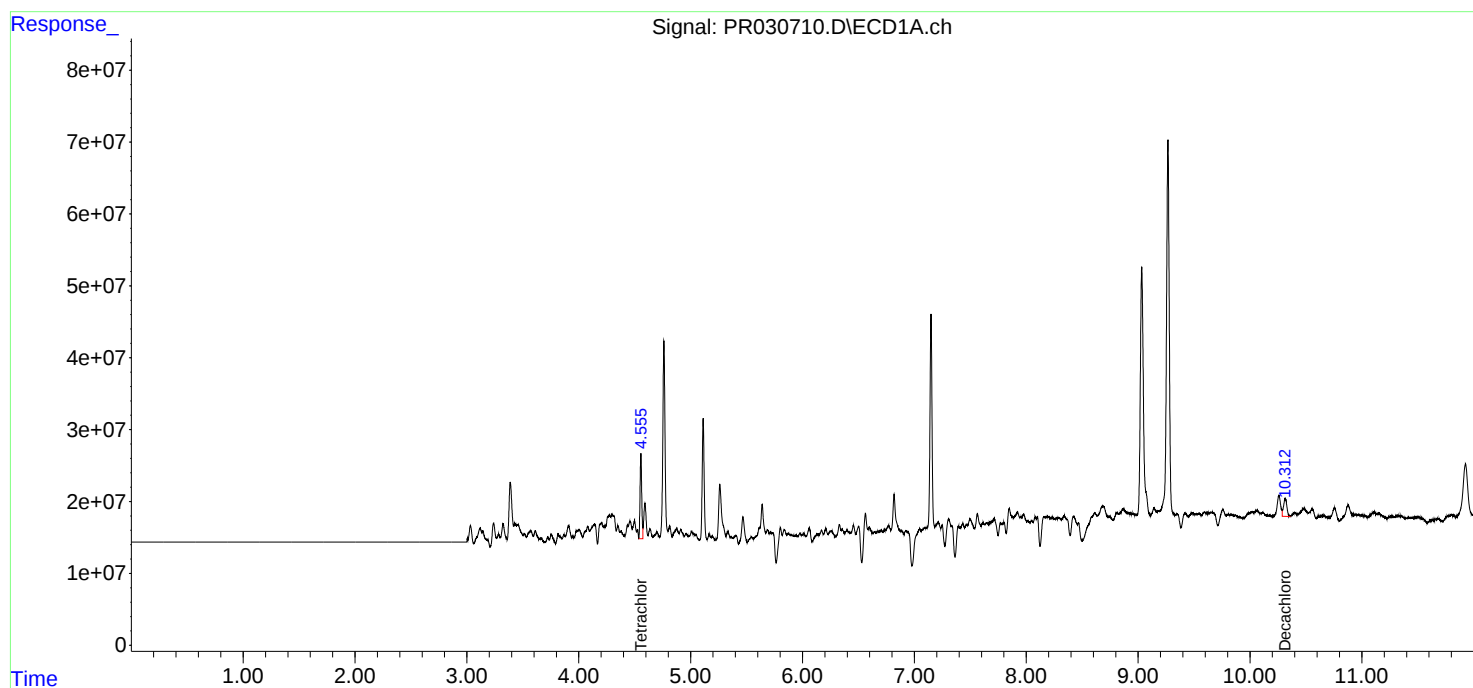
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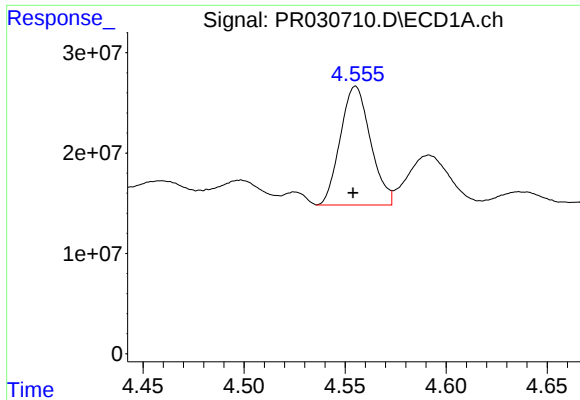
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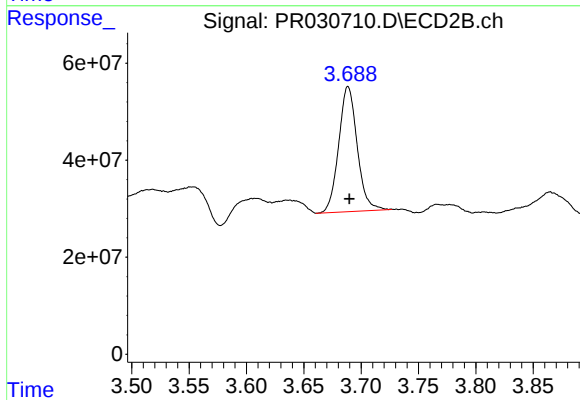
#1 Tetrachloro-m-xylene

R.T.: 4.555 min  
Delta R.T.: 0.000 min  
Response: 123479634  
Conc: 5.42 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
TA-DRUM-2-OILY-WATER

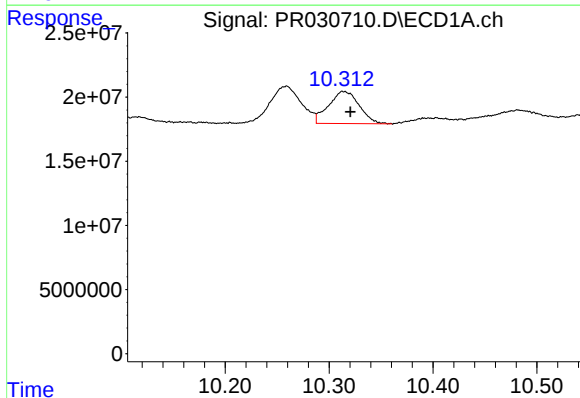
Manual Integrations  
APPROVED

Sohil  
7/26/2018 4:21:32 PM



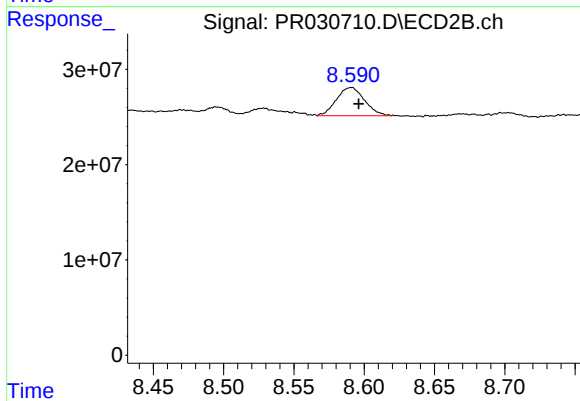
#1 Tetrachloro-m-xylene

R.T.: 3.688 min  
Delta R.T.: -0.002 min  
Response: 289488617  
Conc: 7.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.314 min  
Delta R.T.: -0.006 min  
Response: 51341299  
Conc: 1.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.590 min  
Delta R.T.: -0.006 min  
Response: 41382332  
Conc: 2.10 ng/ml m