

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091318\  
 Data File : PR032056.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2018 21:06  
 Operator : SM\SJ  
 Sample : J4875-16  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 091118-SIDI-F-U-S

Manual Integrations  
 APPROVED

Sohil  
 9/14/2018 1:22:44 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 14 02:04:12 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091218.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 13 01:38:59 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...          | 4.518  | 3.649 | 288.9E6 | 493.0E6 | 13.279 | 11.750m |
| 2) SA Decachlor...          | 10.257 | 8.506 | 595.9E6 | 466.2E6 | 23.556 | 24.631  |

Target Compounds

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

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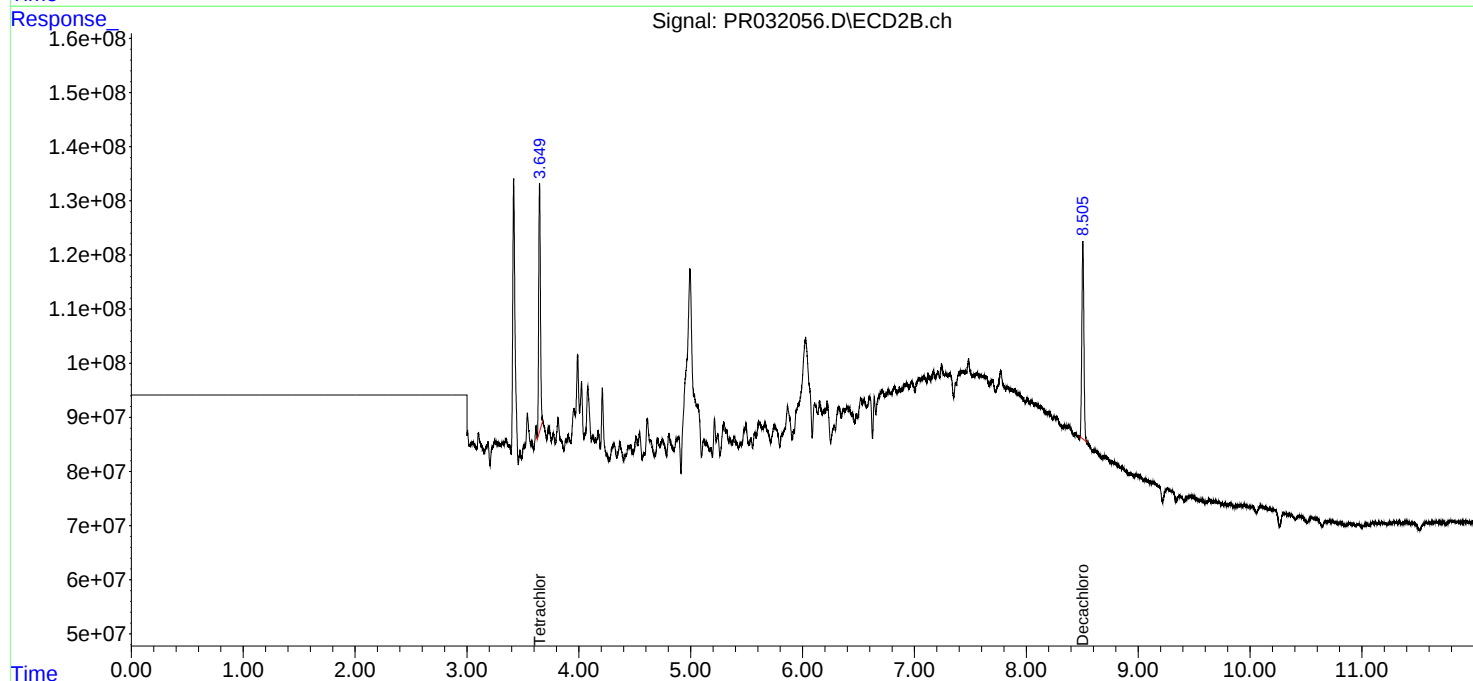
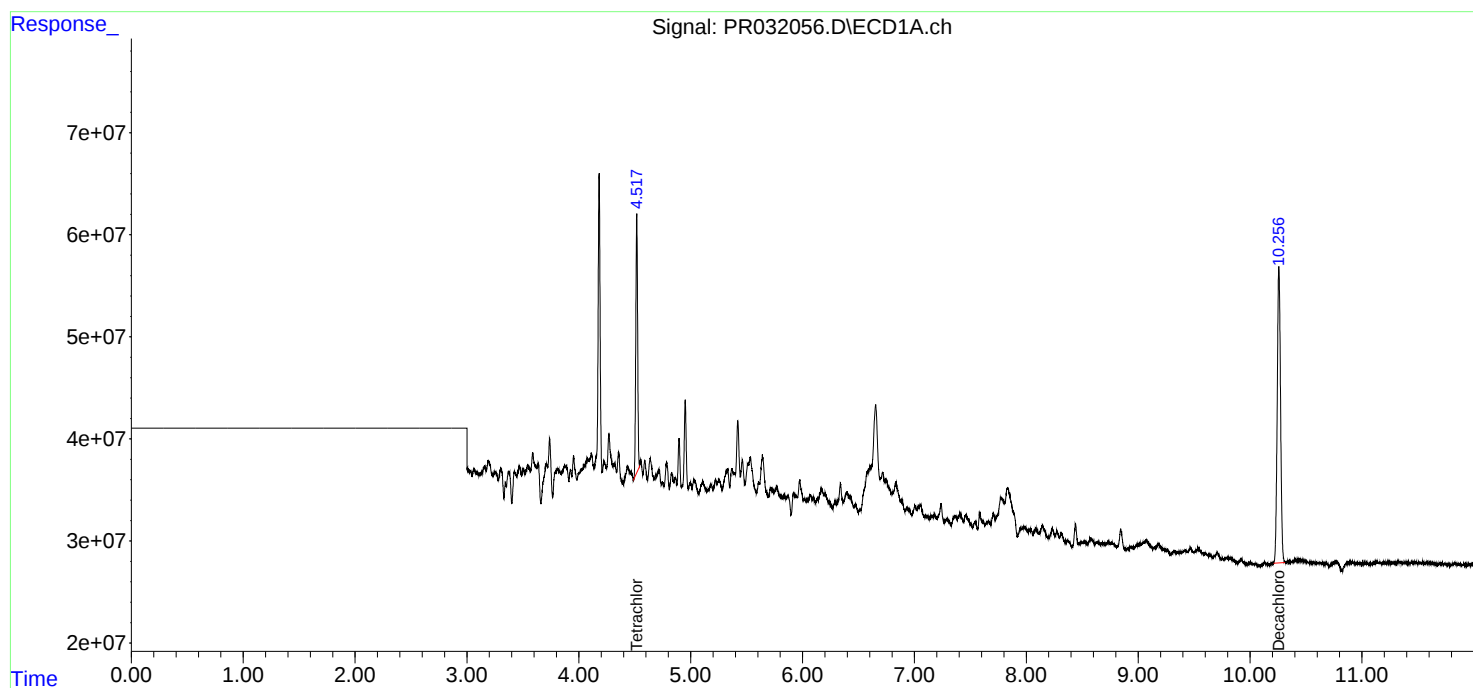
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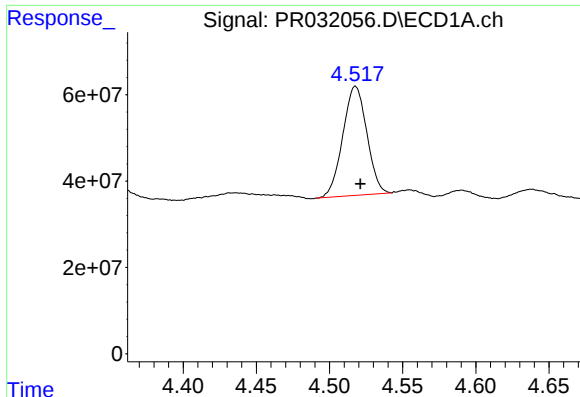
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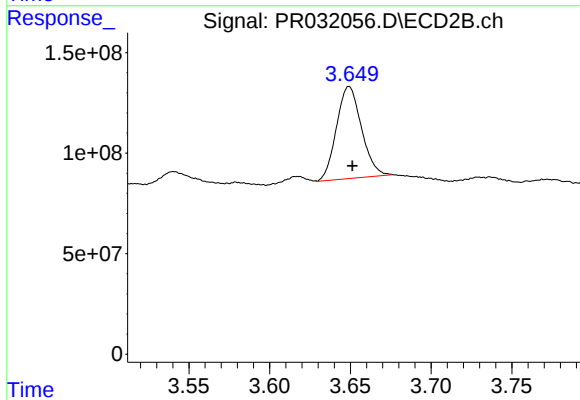
#1 Tetrachloro-m-xylene

R.T.: 4.518 min  
Delta R.T.: -0.003 min  
Response: 288946045  
Conc: 13.28 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
091118-SIDI-F-U-S

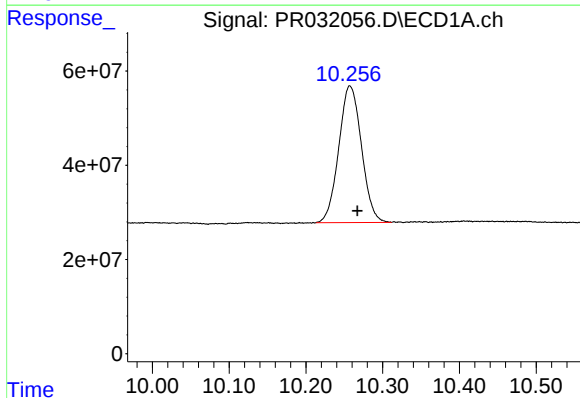
Manual Integrations  
APPROVED

Sohil  
9/14/2018 1:22:44 PM



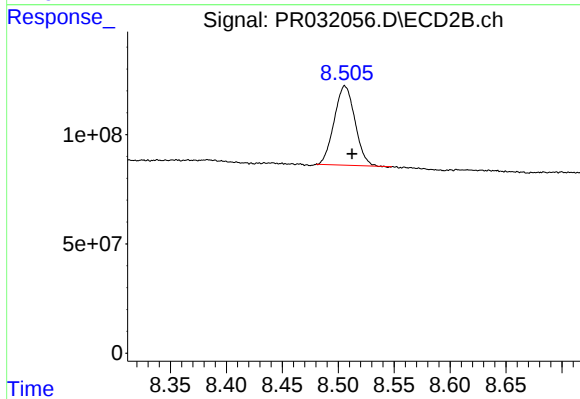
#1 Tetrachloro-m-xylene

R.T.: 3.649 min  
Delta R.T.: -0.002 min  
Response: 492992818  
Conc: 11.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.257 min  
Delta R.T.: -0.010 min  
Response: 595913542  
Conc: 23.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.506 min  
Delta R.T.: -0.006 min  
Response: 466159667  
Conc: 24.63 ng/ml