

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070919\  
 Data File : PR039164.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jul 2019 20:15  
 Operator : SM\AJ  
 Sample : K3715-05  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 S16-04-S

Manual Integrations  
 APPROVED

Ankita  
 7/10/2019 12:01:00 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 01:25:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 01 17:21:12 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... | 3.763 | 4.610  | 48728133 | 177.5E6 | 28.445  | 27.845 |
| 2) SA Decachlor... | 8.707 | 10.351 | 58884238 | 189.6E6 | 25.465m | 24.546 |

#### Target Compounds

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

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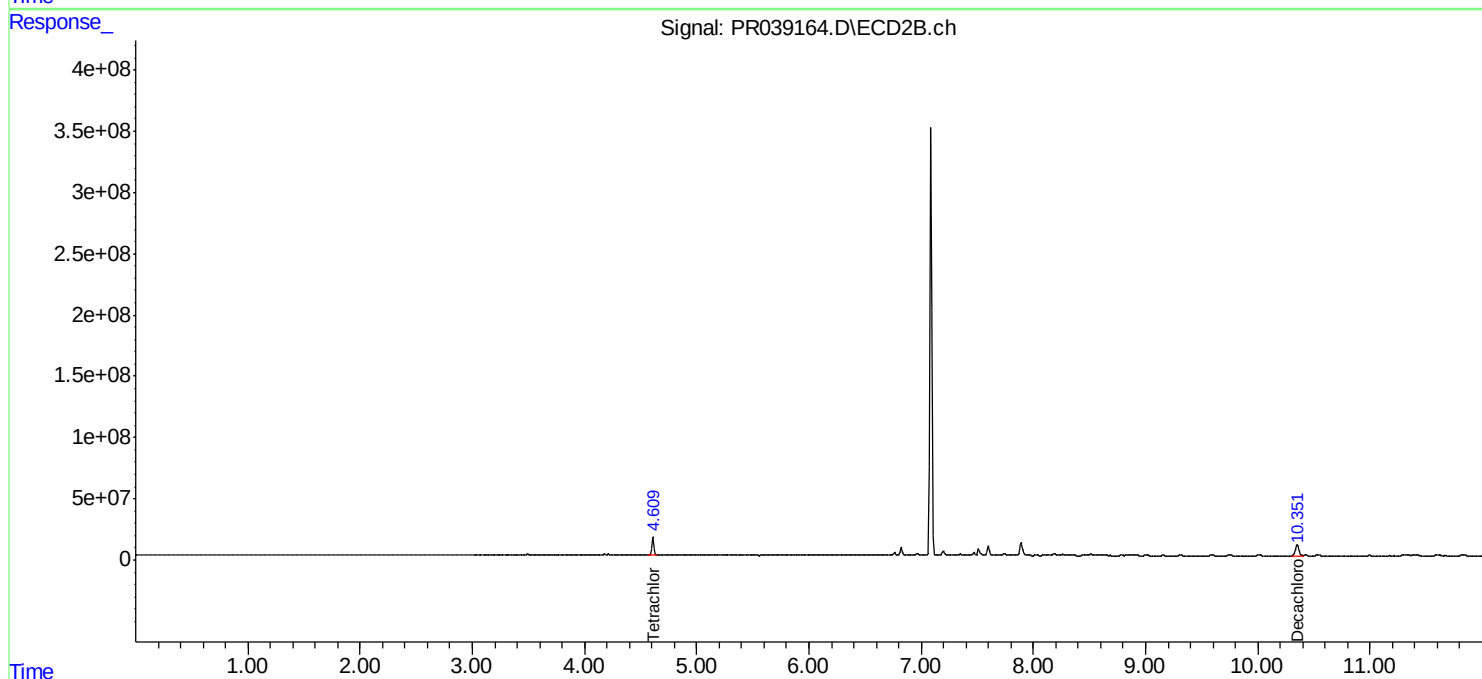
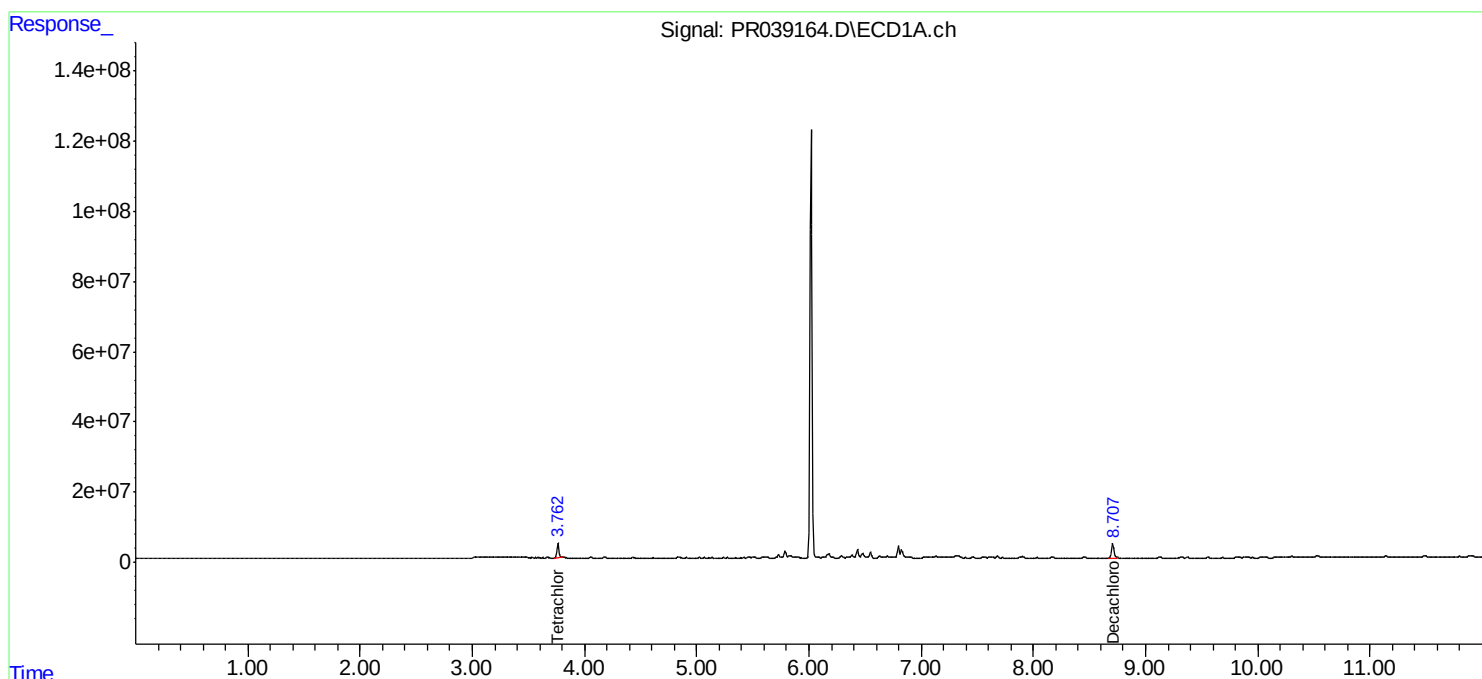
Instrument :  
ECD\_R  
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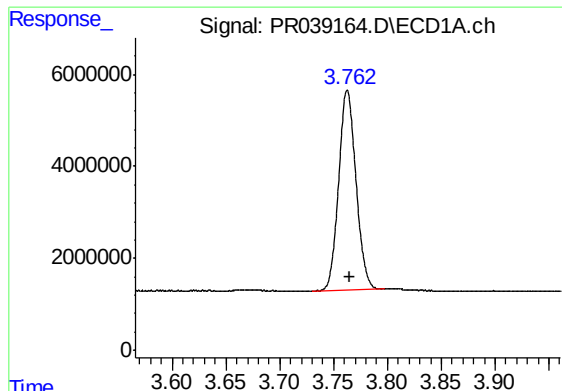
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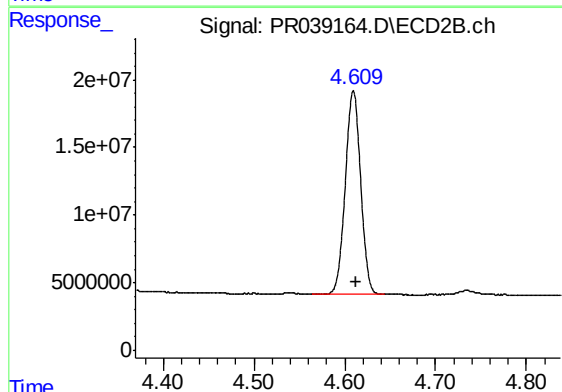
#1 Tetrachloro-m-xylene

R.T.: 3.763 min  
Delta R.T.: -0.002 min  
Response: 48728133  
Conc: 28.45 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
S16-04-S

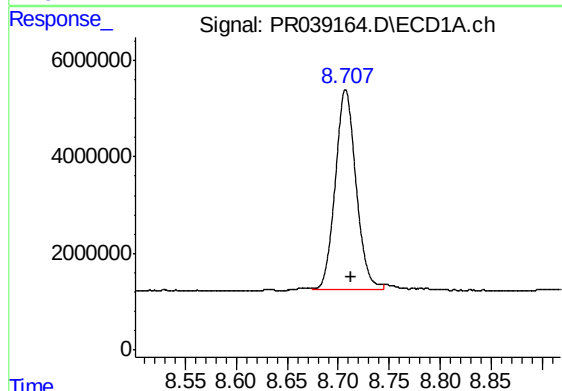
Manual Integrations  
APPROVED

Ankita  
7/10/2019 12:01:00 PM



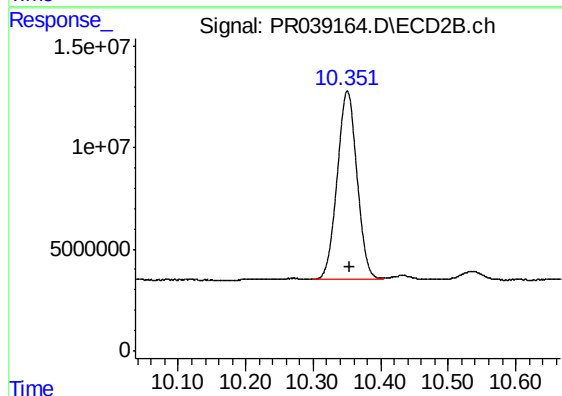
#1 Tetrachloro-m-xylene

R.T.: 4.610 min  
Delta R.T.: -0.003 min  
Response: 177508218  
Conc: 27.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.707 min  
Delta R.T.: -0.005 min  
Response: 58884238  
Conc: 25.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.351 min  
Delta R.T.: -0.004 min  
Response: 189576450  
Conc: 24.55 ng/ml