

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052119\  
 Data File : PR038150.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2019 21:53  
 Operator : SM\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Ankita  
 5/22/2019 4:04:01 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 01:52:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 22 01:39:47 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... | 3.781 | 4.631  | 40727366 | 115.0E6  | 28.655  | 25.946 |
| 2) SA Decachlor... | 8.765 | 10.388 | 29680026 | 75378153 | 10.562m | 11.615 |

#### Target Compounds

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

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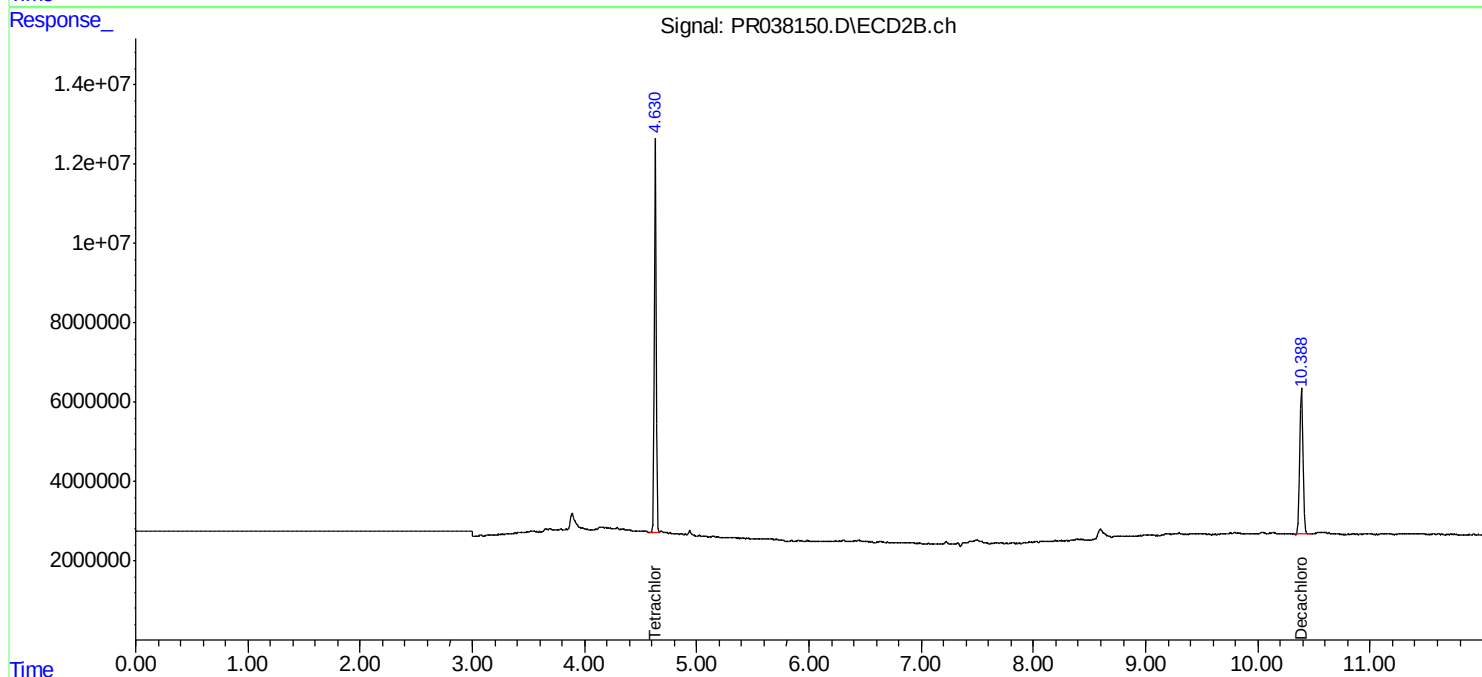
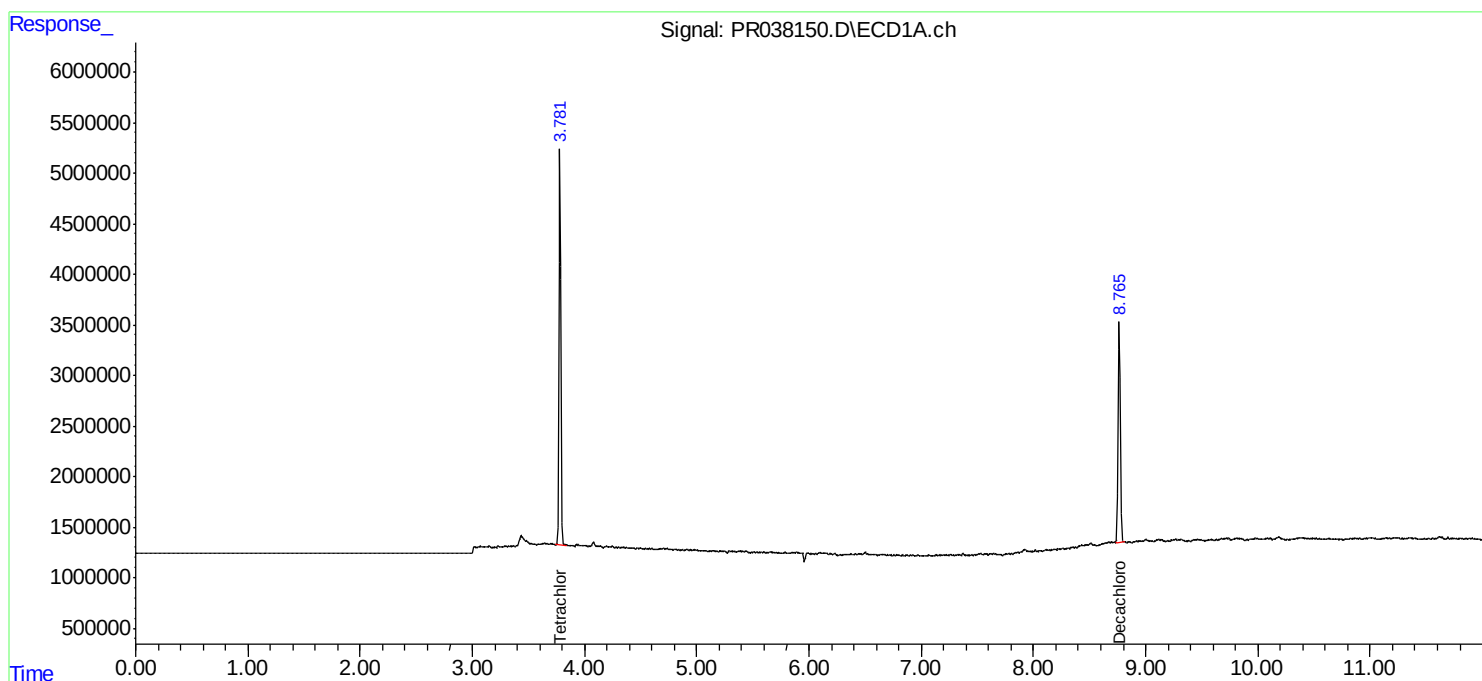
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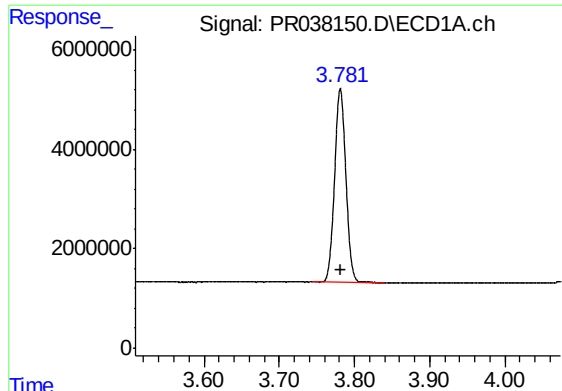
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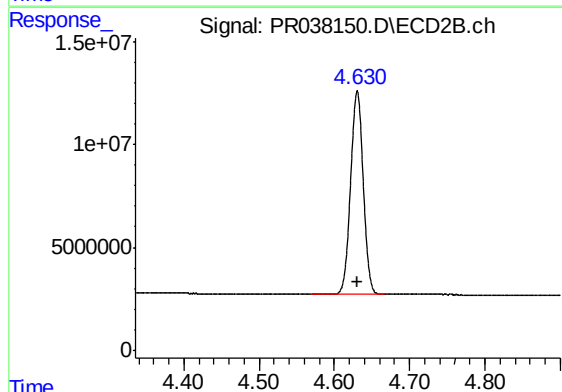
#1 Tetrachloro-m-xylene

R.T.: 3.781 min  
Delta R.T.: 0.000 min  
Response: 40727366  
Conc: 28.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I.BLK

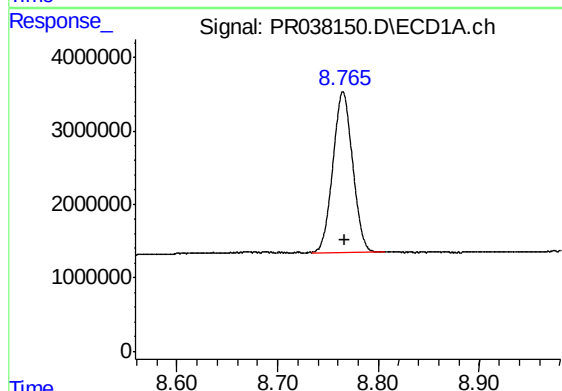
Manual Integrations  
APPROVED

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5/22/2019 4:04:01 PM



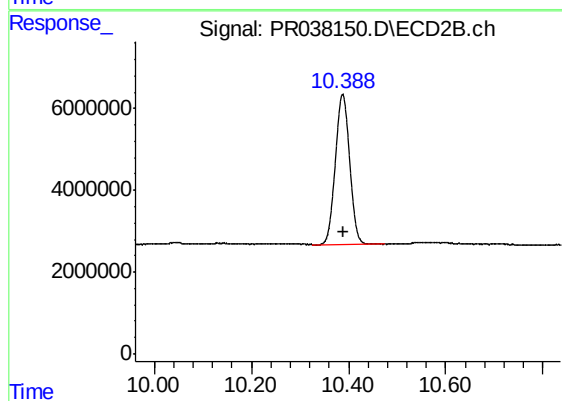
#1 Tetrachloro-m-xylene

R.T.: 4.631 min  
Delta R.T.: 0.000 min  
Response: 114992944  
Conc: 25.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min  
Delta R.T.: -0.002 min  
Response: 29680026  
Conc: 10.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.388 min  
Delta R.T.: -0.001 min  
Response: 75378153  
Conc: 11.61 ng/ml