

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072319\  
Data File : PR039640.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Jul 2019 20:16  
Operator : SM\AJ  
Sample : K3938-01  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
CONCRETE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 24 02:29:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072219.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jul 22 14:03:19 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...          | 3.755 | 4.602  | 44261666 | 176.0E6 | 18.443 | 17.555 |
| 2) SA Decachlor...          | 8.693 | 10.335 | 59808863 | 223.1E6 | 24.072 | 23.765 |

Target Compounds

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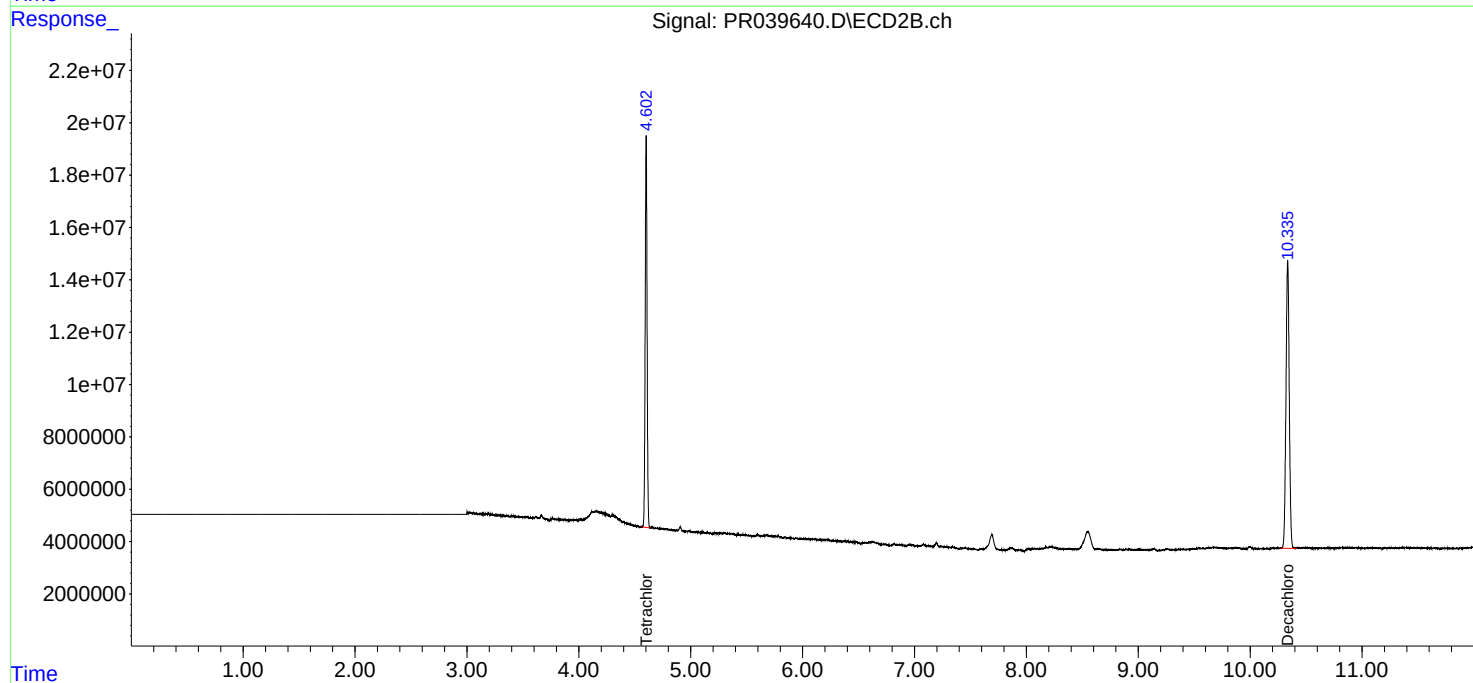
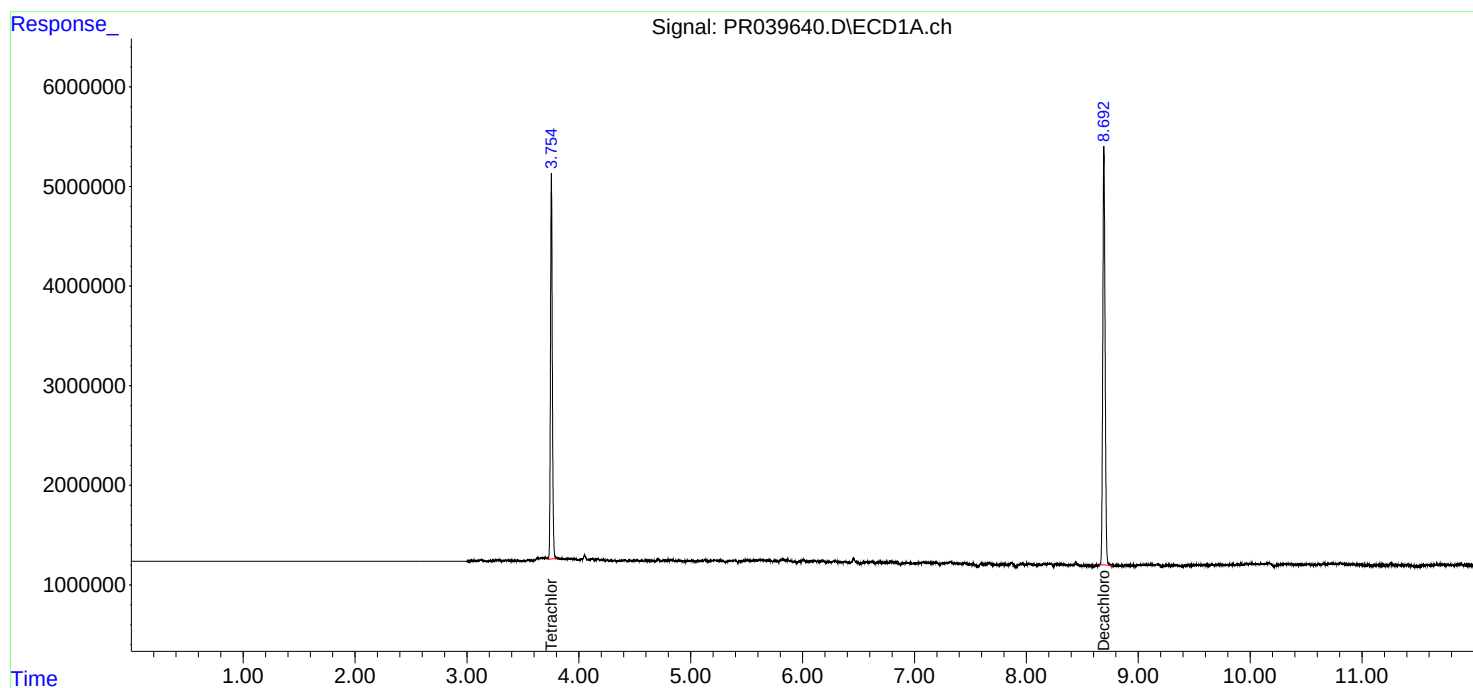
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

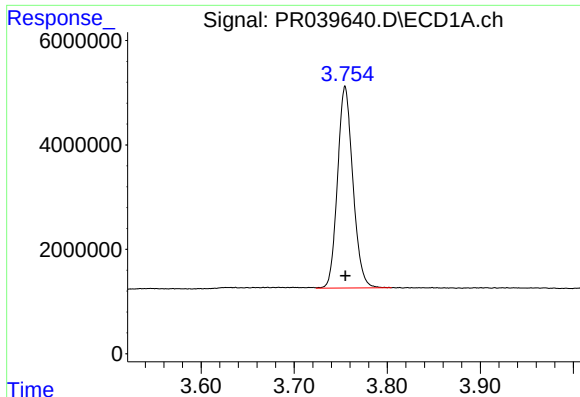
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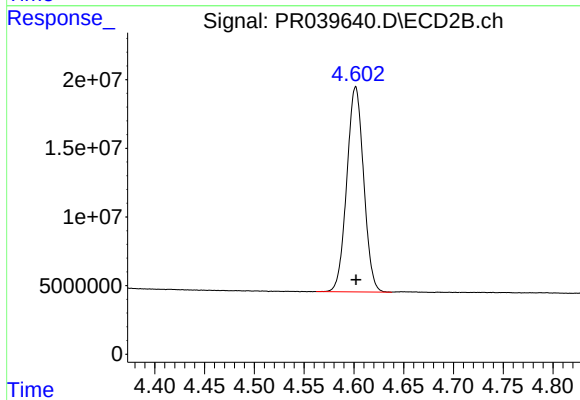




#1 Tetrachloro-m-xylene

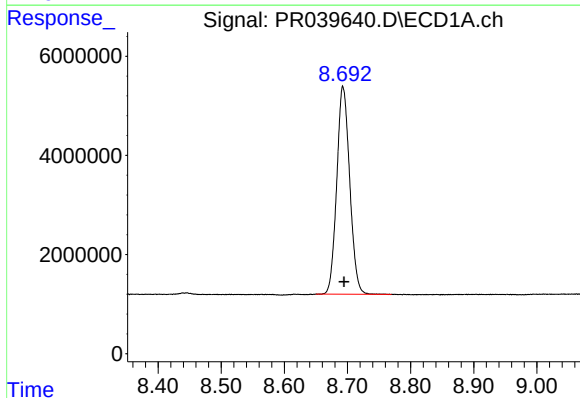
R.T.: 3.755 min  
Delta R.T.: 0.000 min  
Response: 44261666  
Conc: 18.44 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
CONCRETE



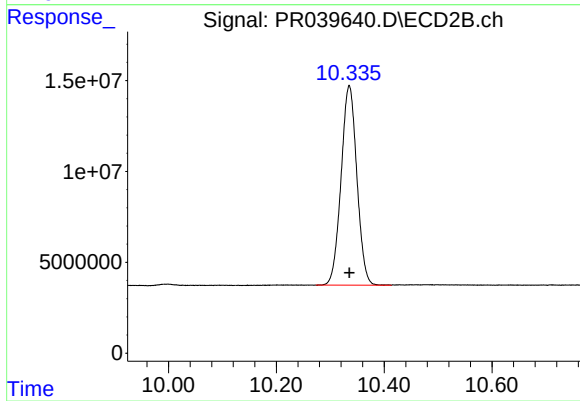
#1 Tetrachloro-m-xylene

R.T.: 4.602 min  
Delta R.T.: 0.000 min  
Response: 175971246  
Conc: 17.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min  
Delta R.T.: -0.002 min  
Response: 59808863  
Conc: 24.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.335 min  
Delta R.T.: 0.000 min  
Response: 223099689  
Conc: 23.76 ng/ml