

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051619\  
 Data File : PR037998.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 May 2019 22:21  
 Operator : SM\MA  
 Sample : K2867-23  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 CONCRETE-L

Manual Integrations  
 APPROVED

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 5/17/2019 1:23:55 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 02:40:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR051119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun May 12 00:51:44 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...          | 3.780 | 4.628  | 35838843 | 107.3E6  | 19.887m | 21.284 |
| 2) SA Decachlor...          | 8.765 | 10.385 | 42162065 | 98667222 | 22.099  | 21.694 |

Target Compounds

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

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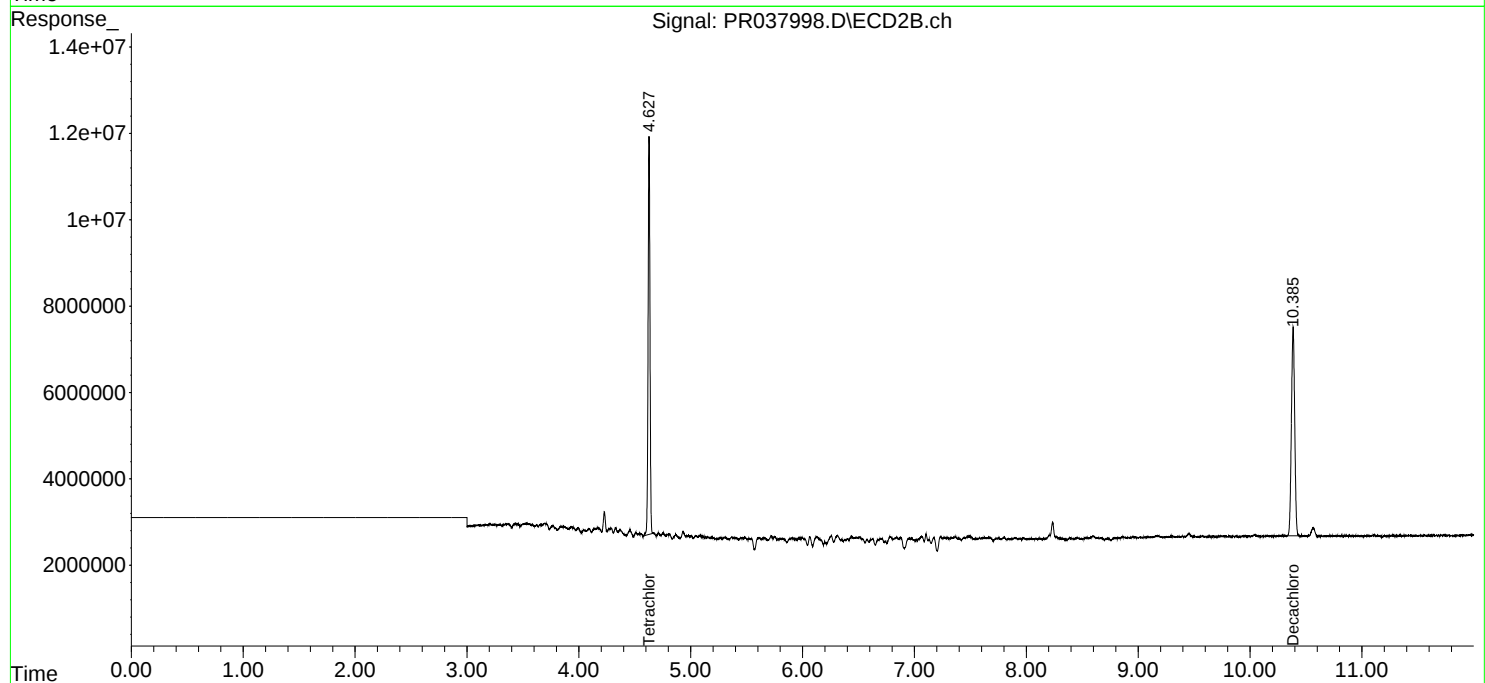
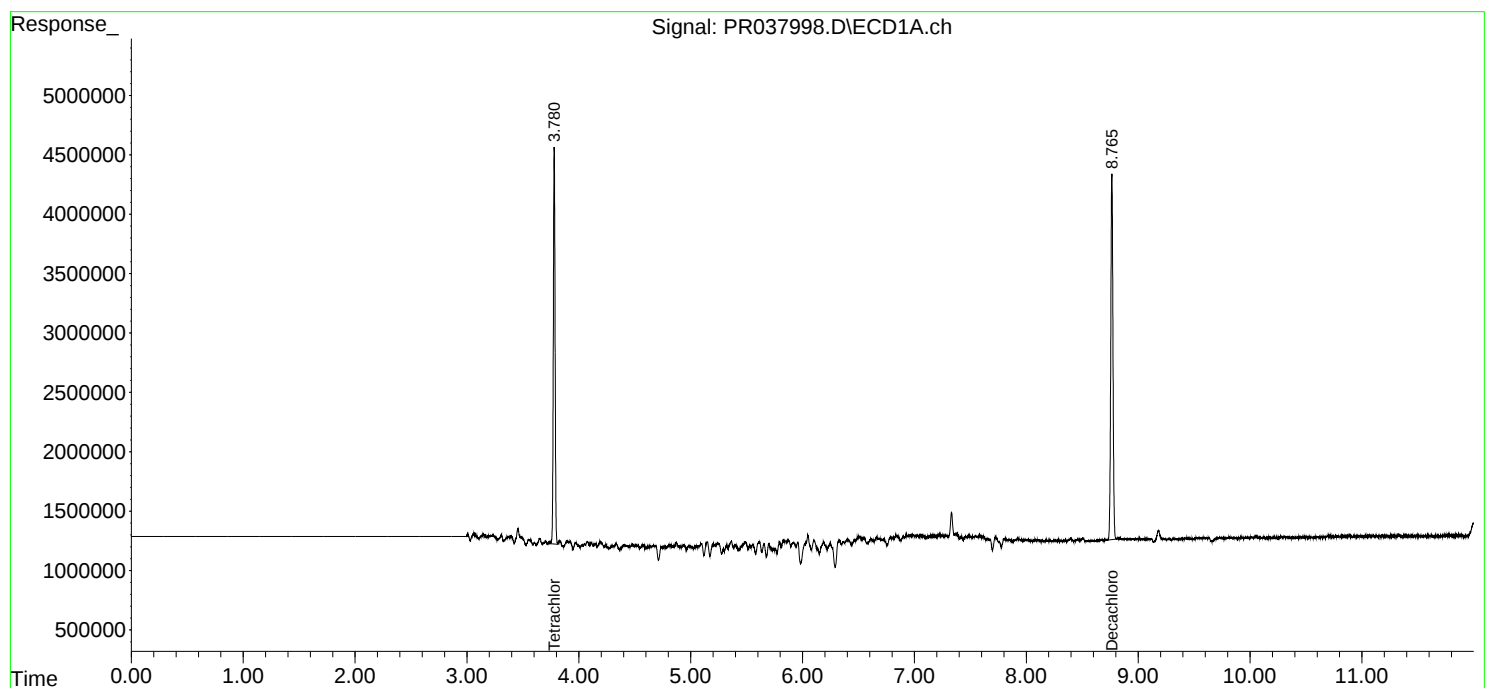
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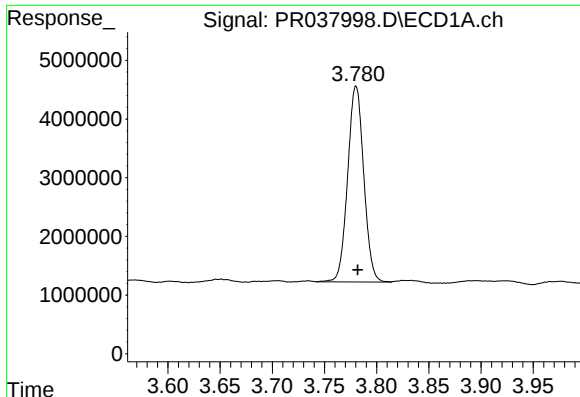
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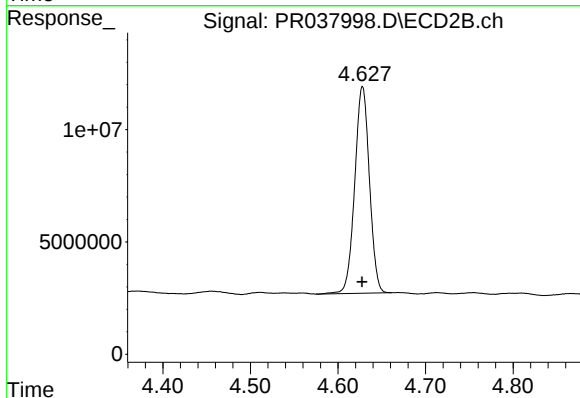
#1 Tetrachloro-m-xylene

R.T.: 3.780 min  
Delta R.T.: -0.002 min  
Response: 35838843  
Conc: 19.89 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
CONCRETE-L

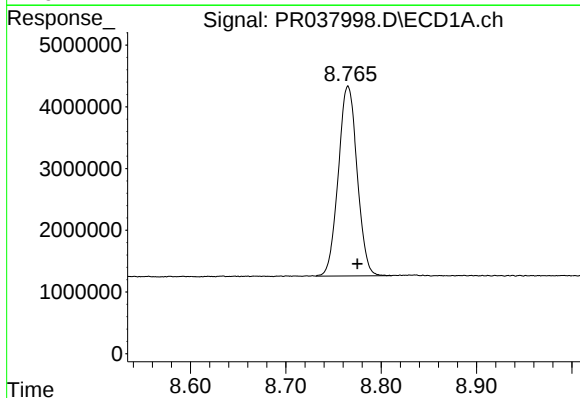
Manual Integrations  
APPROVED

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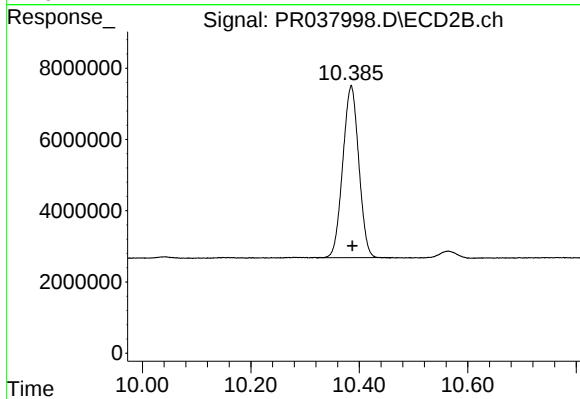
#1 Tetrachloro-m-xylene

R.T.: 4.628 min  
Delta R.T.: 0.000 min  
Response: 107333425  
Conc: 21.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min  
Delta R.T.: -0.010 min  
Response: 42162065  
Conc: 22.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.385 min  
Delta R.T.: -0.002 min  
Response: 98667222  
Conc: 21.69 ng/ml