

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR041019\  
 Data File : PR037066.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2019 15:31  
 Operator : SM\SJ  
 Sample : K2316-11  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 SPLP-LEACHATE-AMND-CS-1

Manual Integrations  
 APPROVED

mohammad  
 4/11/2019 3:49:44 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 01:02:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 03 03:09:33 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... | 4.395  | 3.468 | 27895144 | 119.3E6 | 17.509m | 20.367m |
| 2)                          | SA Decachlor... | 10.036 | 8.321 | 31482094 | 128.5E6 | 16.804  | 16.095  |

Target Compounds

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

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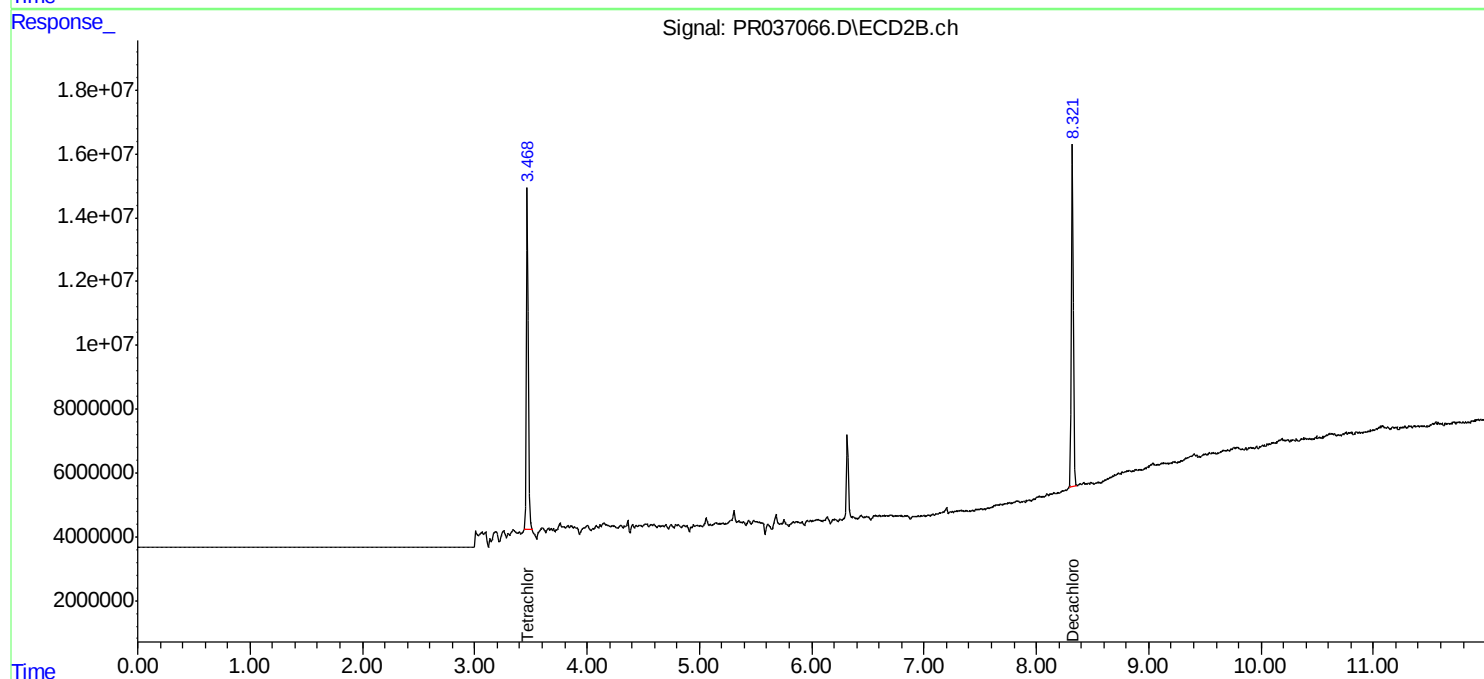
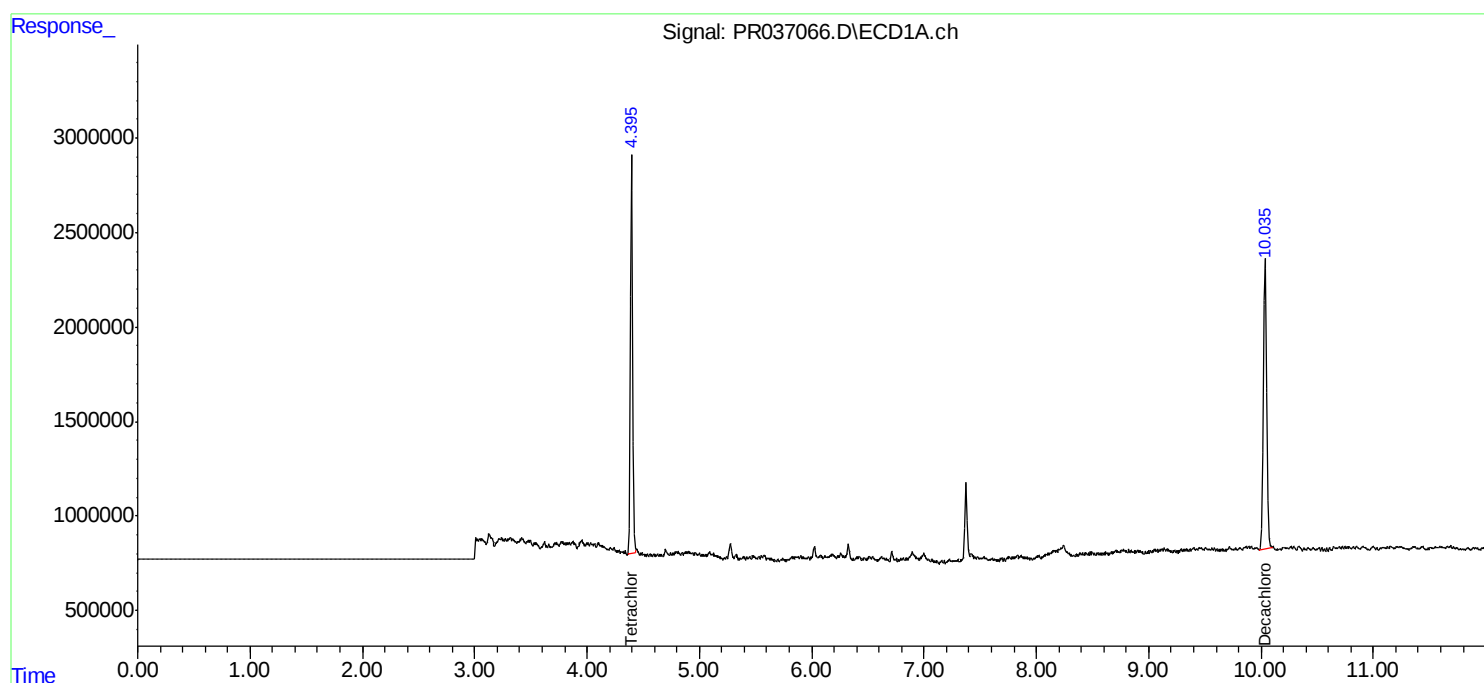
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SPLP-LEACHATE-AMND-CS-1

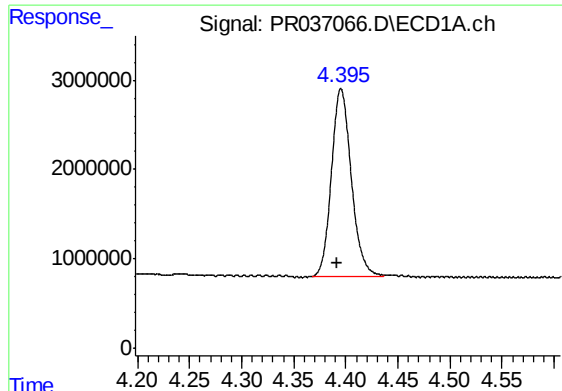
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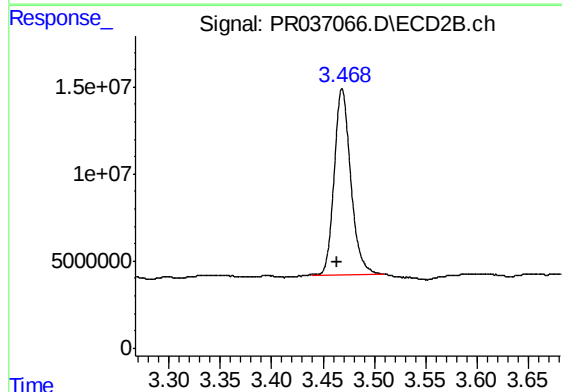
#1 Tetrachloro-m-xylene

R.T.: 4.395 min  
Delta R.T.: 0.003 min  
Response: 27895144  
Conc: 17.51 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
SPLP-LEACHATE-AMND-CS-1

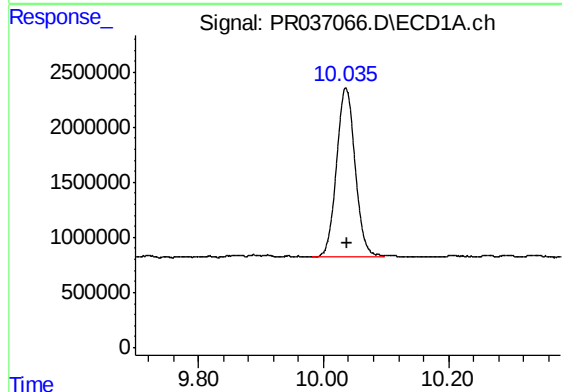
Manual Integrations  
APPROVED

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4/11/2019 3:49:44 PM



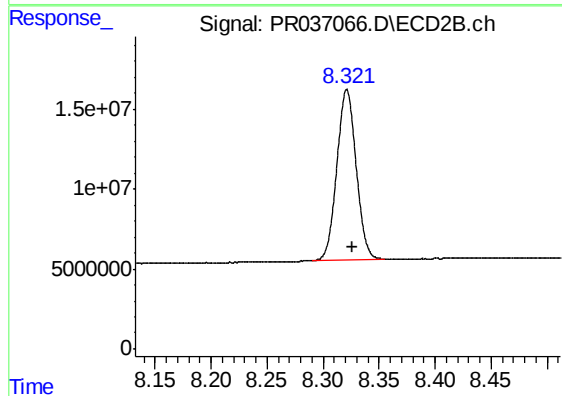
#1 Tetrachloro-m-xylene

R.T.: 3.468 min  
Delta R.T.: 0.005 min  
Response: 119307517  
Conc: 20.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.036 min  
Delta R.T.: -0.003 min  
Response: 31482094  
Conc: 16.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min  
Delta R.T.: -0.005 min  
Response: 128473955  
Conc: 16.09 ng/ml