

Data Path : P:\HPCHEM1\ECD 0\Data\P0041618\  
Data File : P0043915.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Apr 2018 17:21  
Operator : SM/UA  
Sample : J2166-03  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
TR-04-041218

Manual Integrations  
APPROVED

ugo  
4/17/2018 12:28:33 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 17 02:01:17 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\P0040418.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 04 15:17:57 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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  | nq/ml   | nq/ml   |
|-----------------------------|-------|-------|---------|---------|---------|---------|
| -----                       |       |       |         |         |         |         |
| System Monitoring Compounds |       |       |         |         |         |         |
| 1) SA Tetrachlo...          | 4.056 | 3.317 | 5553616 | 7063866 | 31.239  | 26.291  |
| 2) SA Decachlor...          | 9.391 | 8.074 | 3319401 | 3951653 | 18.420m | 16.855m |

Target Compounds

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

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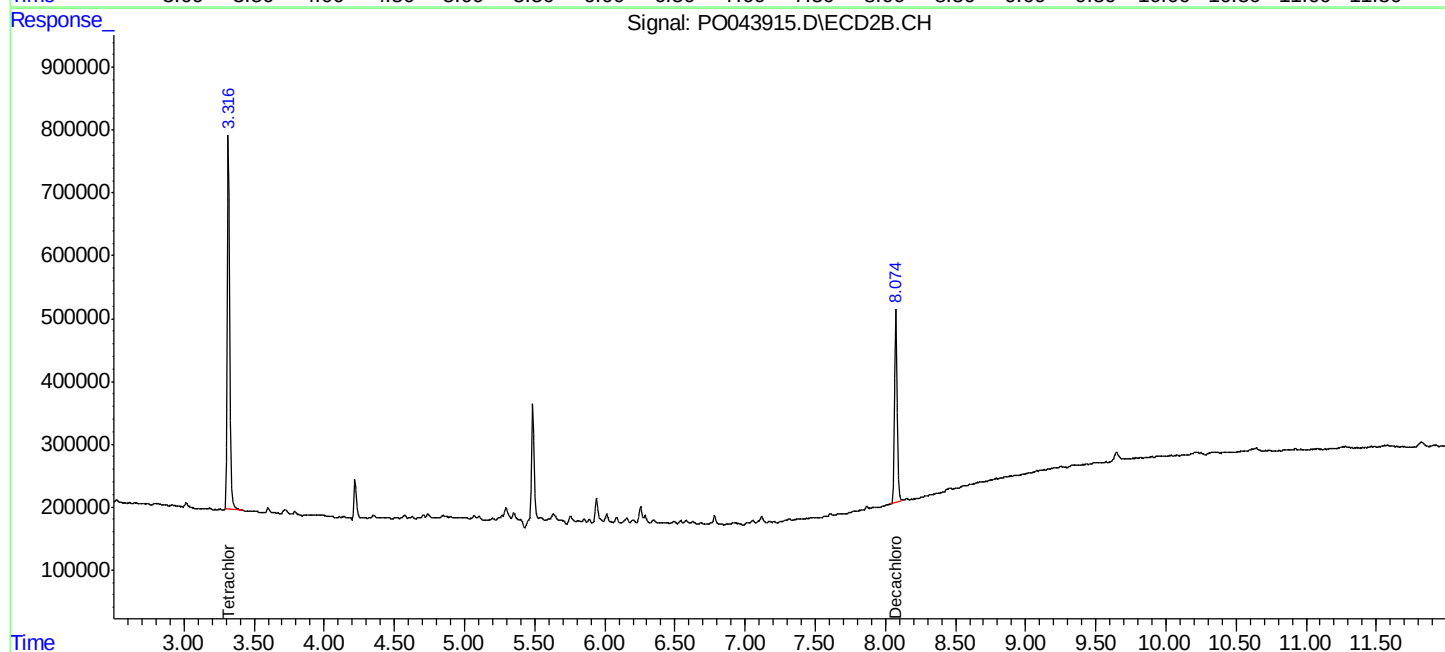
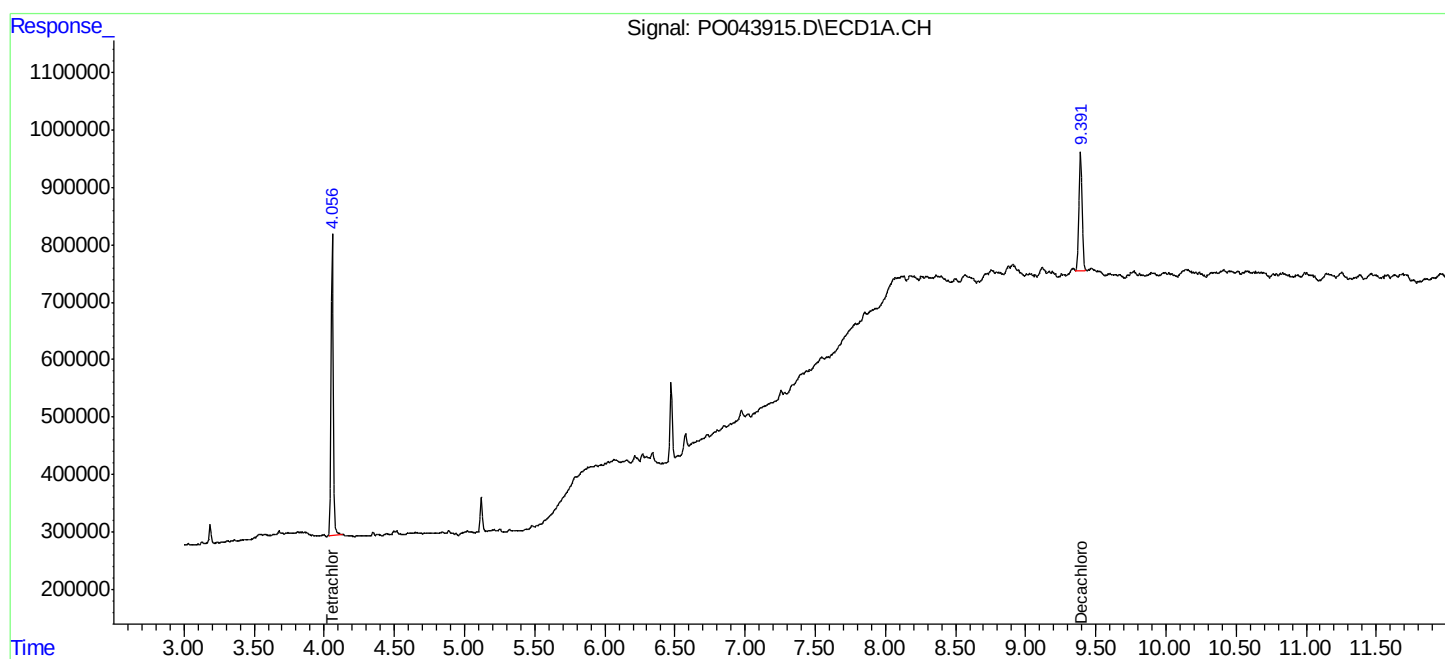
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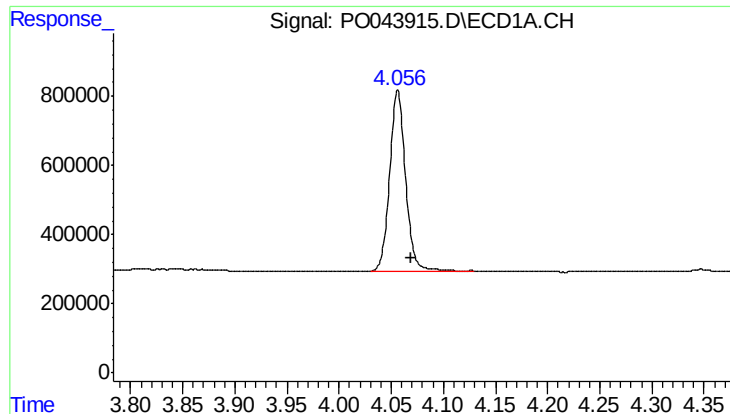
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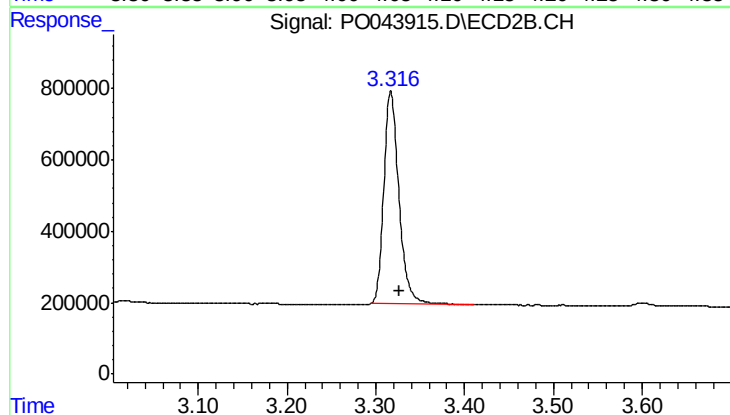
#1 Tetrachloro-m-xylene

R.T.: 4.056 min  
Delta R.T.: -0.013 min  
Response: 5553616  
Conc: 31.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TR-04-041218

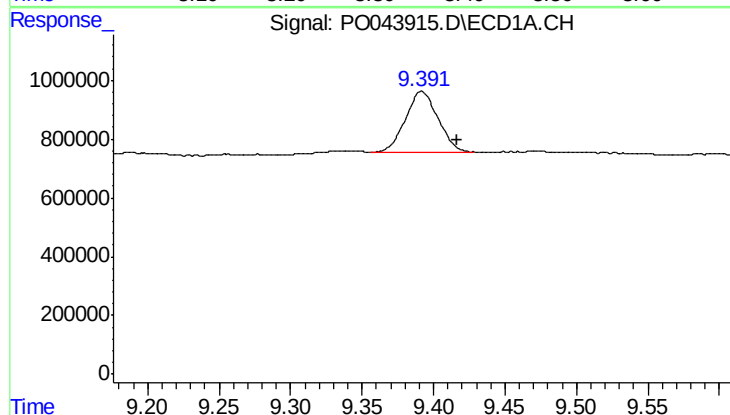
Manual Integrations  
APPROVED

ugo  
4/17/2018 12:28:33 PM



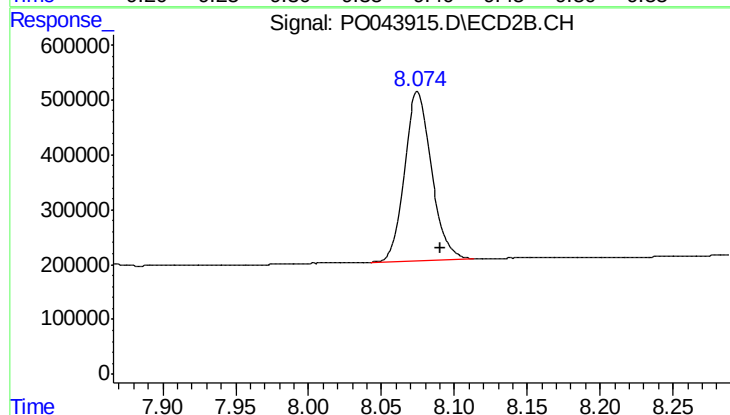
#1 Tetrachloro-m-xylene

R.T.: 3.317 min  
Delta R.T.: -0.009 min  
Response: 7063866  
Conc: 26.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.391 min  
Delta R.T.: -0.026 min  
Response: 3319401  
Conc: 18.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.074 min  
Delta R.T.: -0.016 min  
Response: 3951653  
Conc: 16.86 ng/ml m