

Data Path : P:\HPCHEM1\ECD\_0\Data\P0043018\  
Data File : P0044263.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 May 2018 1:40  
Operator : SM/UA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Manual Integrations  
APPROVED

ugo  
5/1/2018 3:36:23 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 01 04:08:55 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\P0042518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 26 04:36:05 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   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 4.037 | 3.292 | 12276450 | 14687479 | 17.149  | 15.183m |
| 2) SA Decachlor...          | 9.376 | 8.054 | 11556154 | 14308813 | 18.761m | 17.242m |

Target Compounds

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

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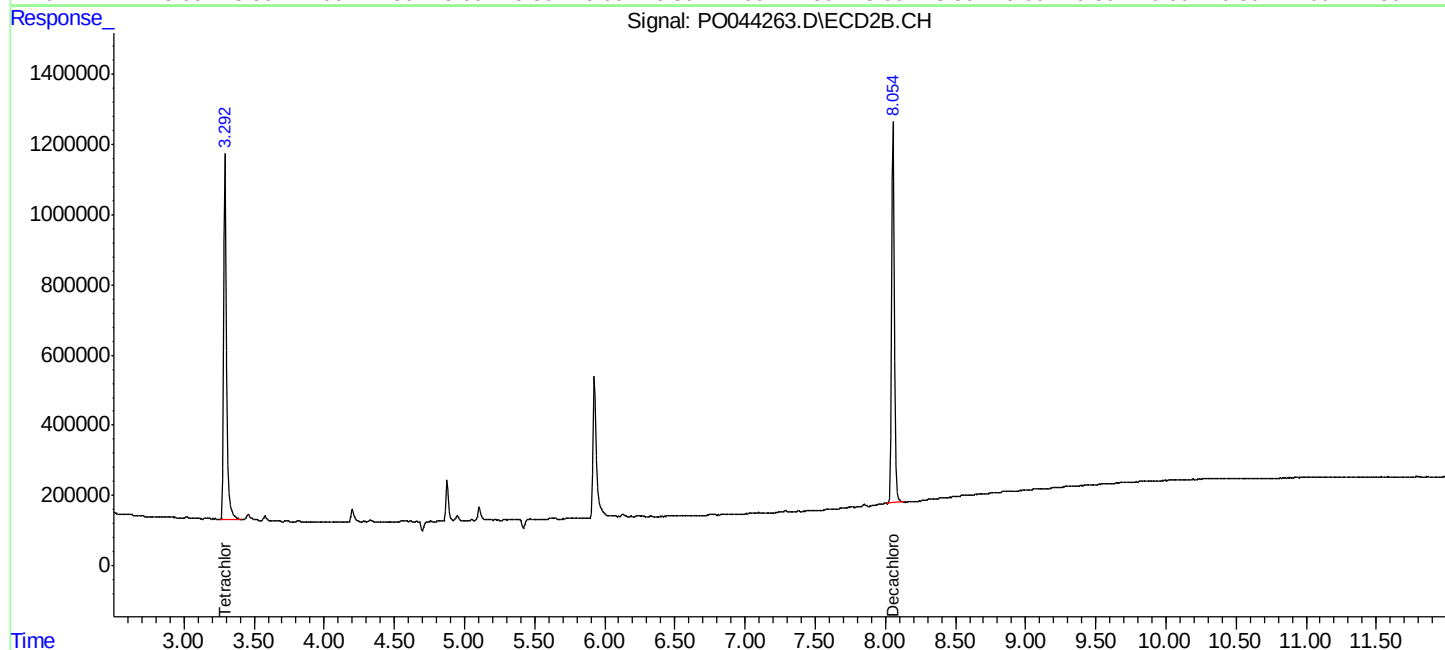
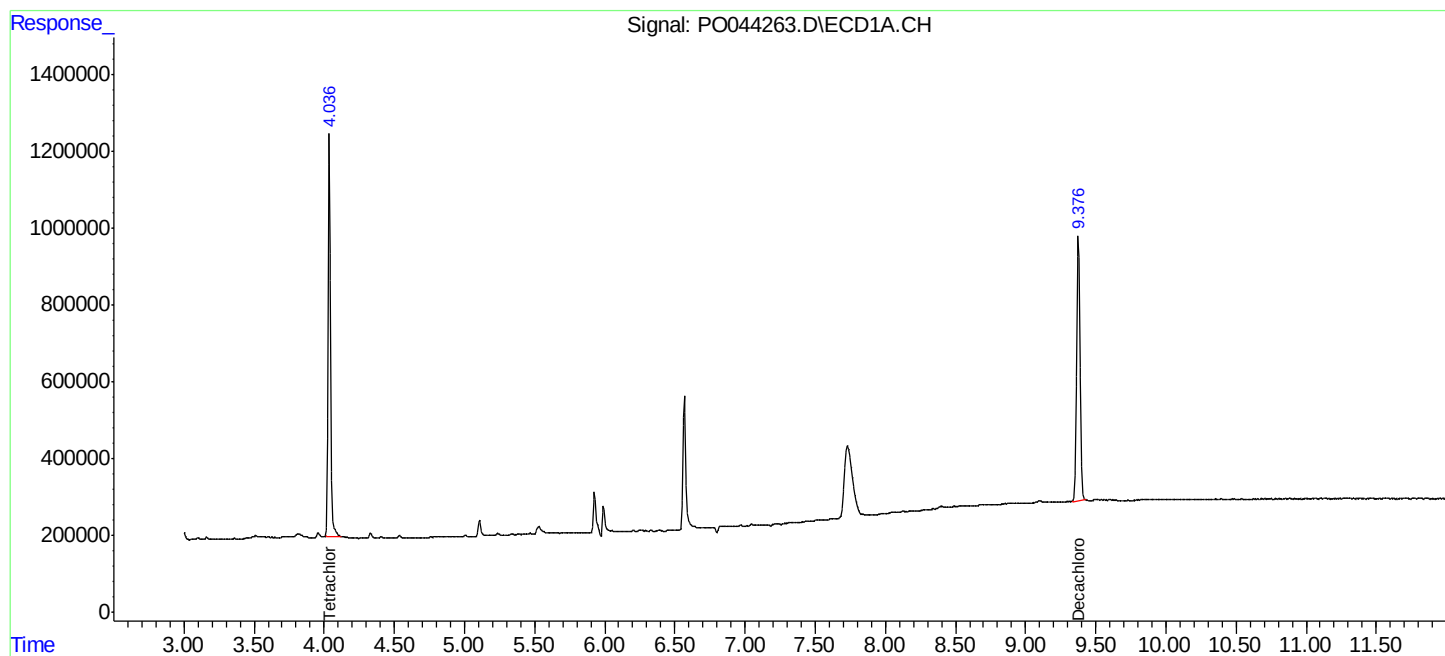
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ECD\_O  
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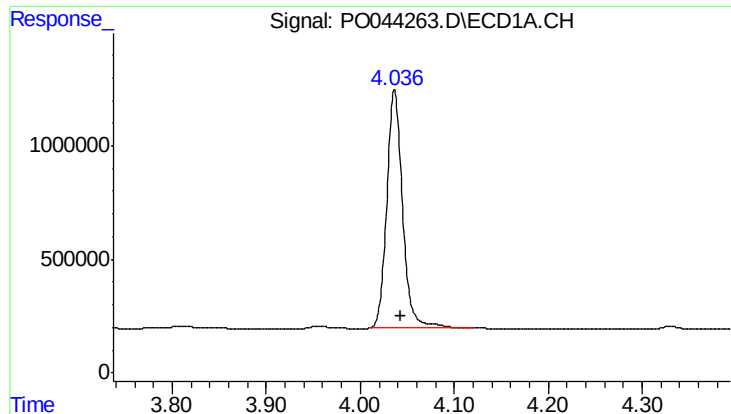
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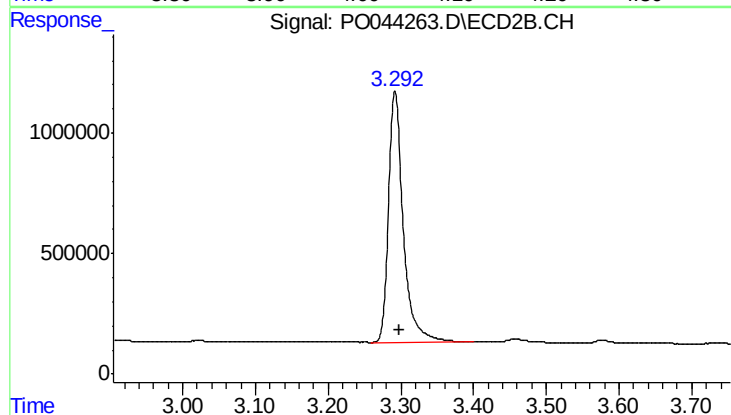
#1 Tetrachloro-m-xylene

R.T.: 4.037 min  
Delta R.T.: -0.007 min  
Response: 12276450  
Conc: 17.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

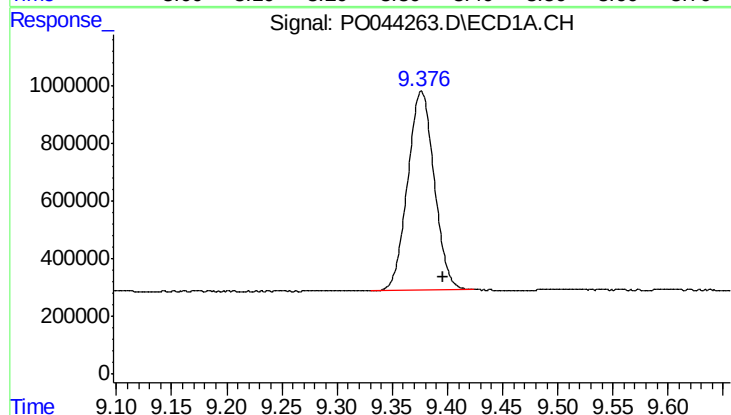
Manual Integrations  
APPROVED

ugo  
5/1/2018 3:36:23 PM



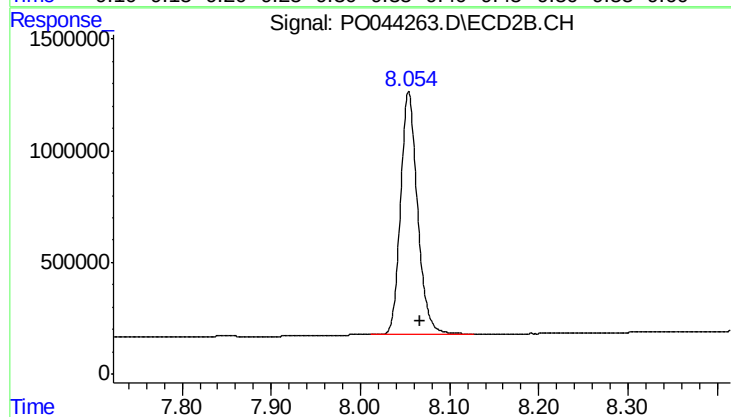
#1 Tetrachloro-m-xylene

R.T.: 3.292 min  
Delta R.T.: -0.007 min  
Response: 14687479  
Conc: 15.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.376 min  
Delta R.T.: -0.020 min  
Response: 11556154  
Conc: 18.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.054 min  
Delta R.T.: -0.013 min  
Response: 14308813  
Conc: 17.24 ng/ml m