

Data Path : P:\HPCHEM1\ECD 0\Data\P0051618\  
Data File : P0044738.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 May 2018 16:06  
Operator : SM/UA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Manual Integrations  
APPROVED

ugo  
5/17/2018 5:14:28 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 17 13:35:53 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\P0051518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 15 15:44:07 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...          | 4.034 | 3.300 | 4601797 | 6395399 | 30.030 | 26.678  |
| 2) SA Decachlor...          | 9.345 | 8.034 | 4073631 | 4471438 | 19.812 | 15.891m |

Target Compounds

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

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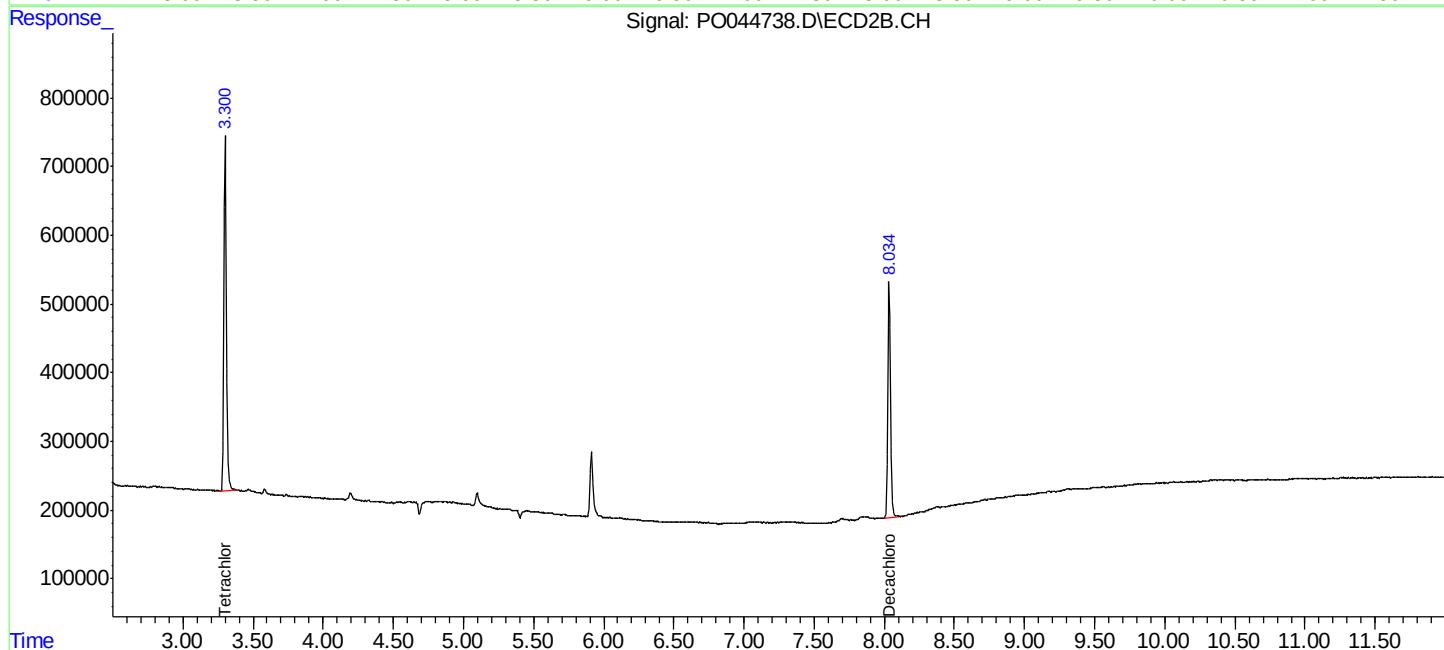
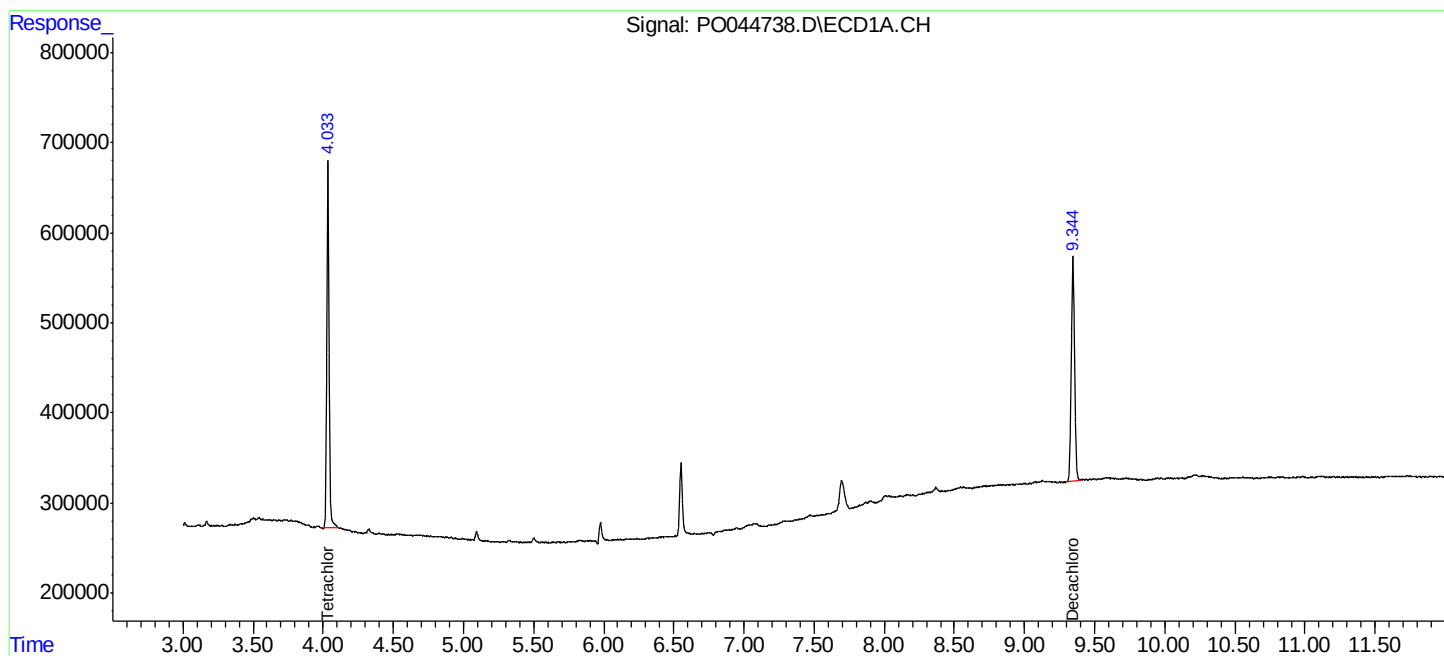
Instrument :  
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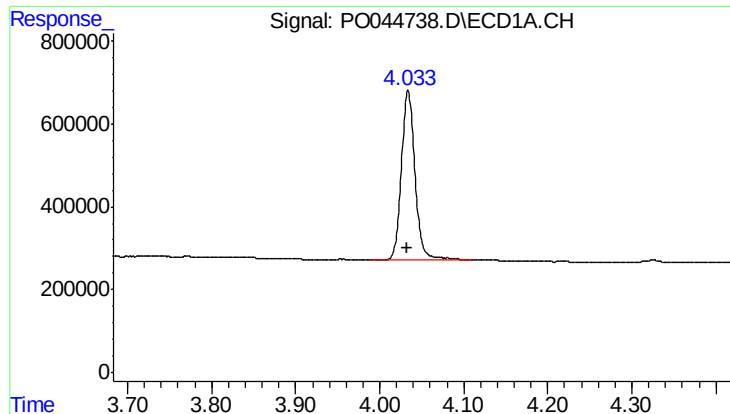
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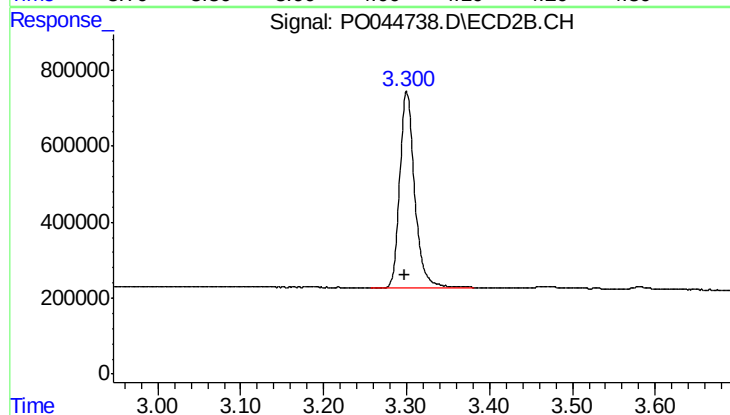
#1 Tetrachloro-m-xylene

R.T.: 4.034 min  
Delta R.T.: 0.001 min  
Response: 4601797  
Conc: 30.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

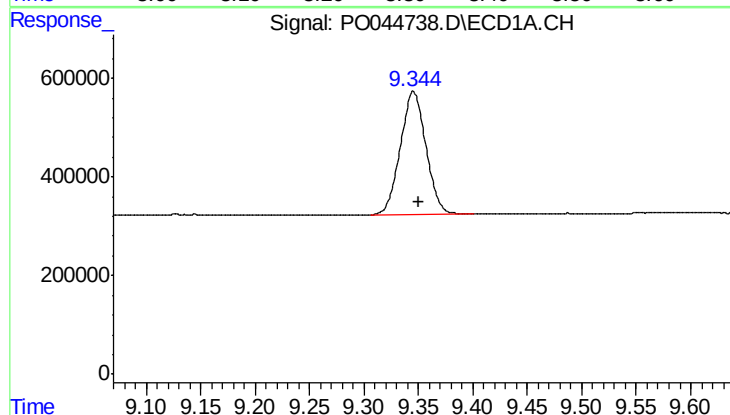
Manual Integrations  
APPROVED

ugo  
5/17/2018 5:14:28 PM



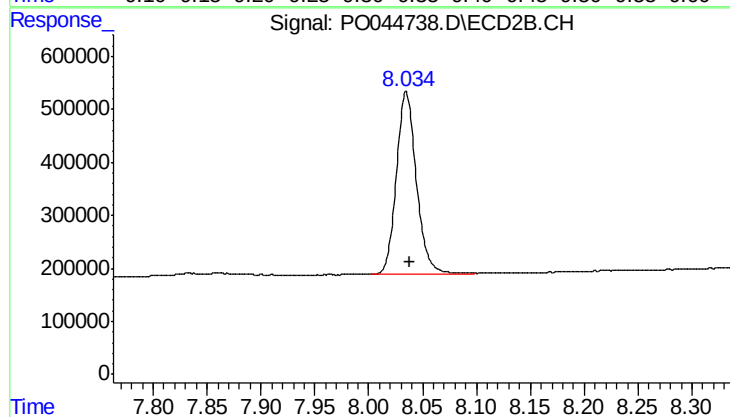
#1 Tetrachloro-m-xylene

R.T.: 3.300 min  
Delta R.T.: 0.002 min  
Response: 6395399  
Conc: 26.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.345 min  
Delta R.T.: -0.005 min  
Response: 4073631  
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.034 min  
Delta R.T.: -0.004 min  
Response: 4471438  
Conc: 15.89 ng/ml m