

Data Path : P:\HPCHEM1\ECD 0\Data\P0052118\  
 Data File : P0044884.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 May 2018 10:44  
 Operator : SM/UA  
 Sample : J2953-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 FK-SF-02-003-A

Manual Integrations  
 APPROVED

ugo  
 5/23/2018 10:05:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 11:13:55 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...          | 4.021 | 3.292 | 3466418 | 4560434 | 22.621  | 19.024  |
| 2) SA Decachlor...          | 9.323 | 8.023 | 2613723 | 2927103 | 12.712m | 10.403m |

Target Compounds

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

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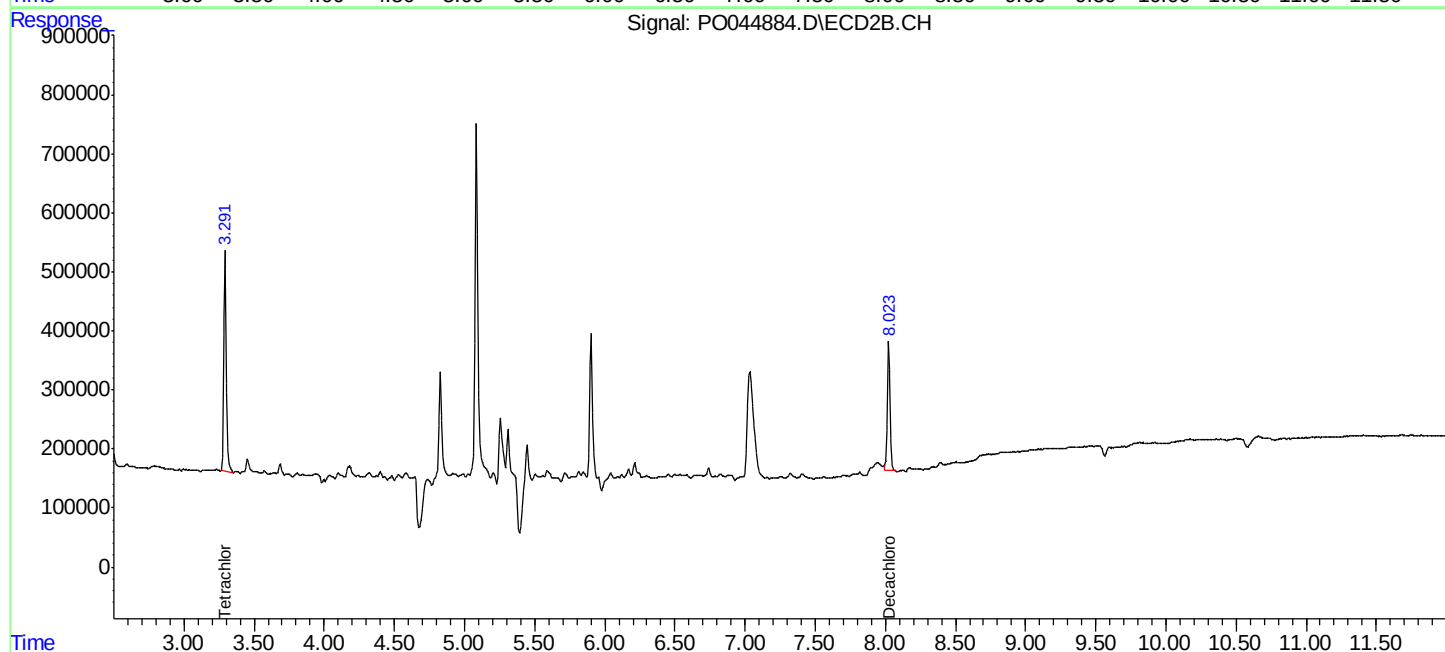
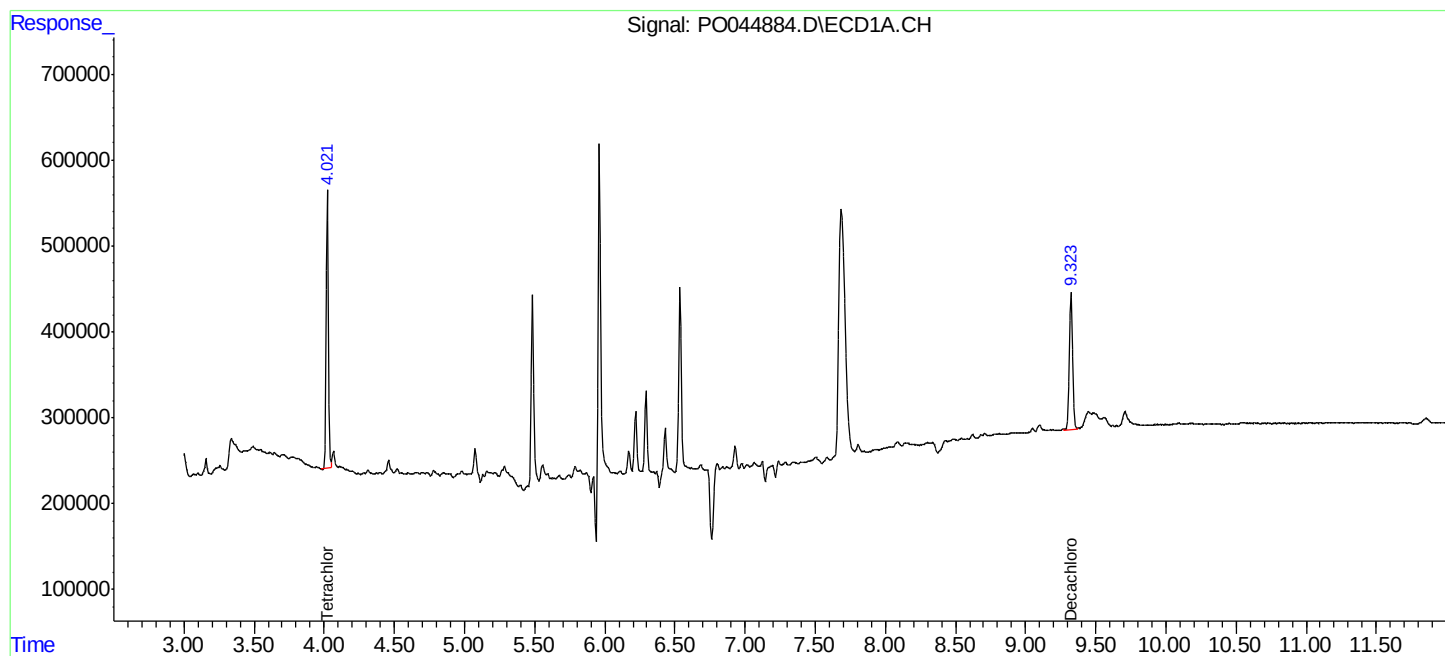
Instrument :  
ECD\_O  
ClientSampleId :  
FK-SF-02-003-A

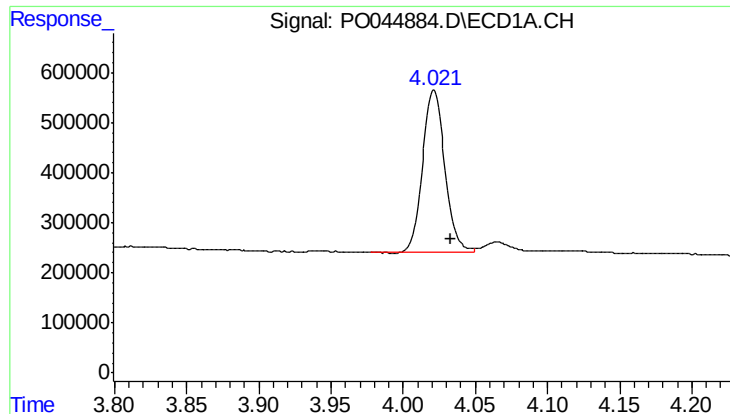
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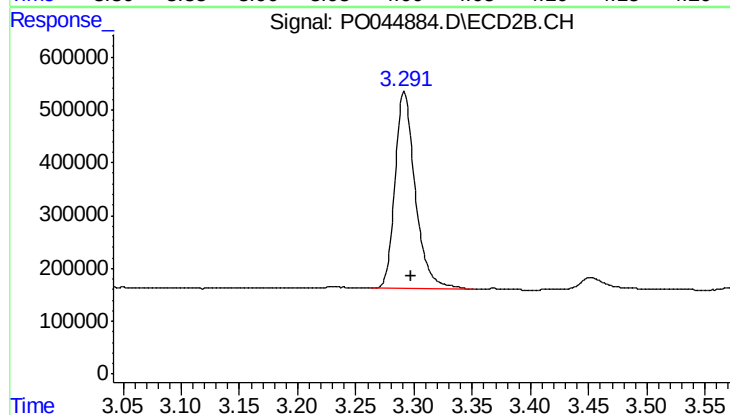
#1 Tetrachloro-m-xylene

R.T.: 4.021 min  
Delta R.T.: -0.011 min  
Response: 3466418  
Conc: 22.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FK-SF-02-003-A

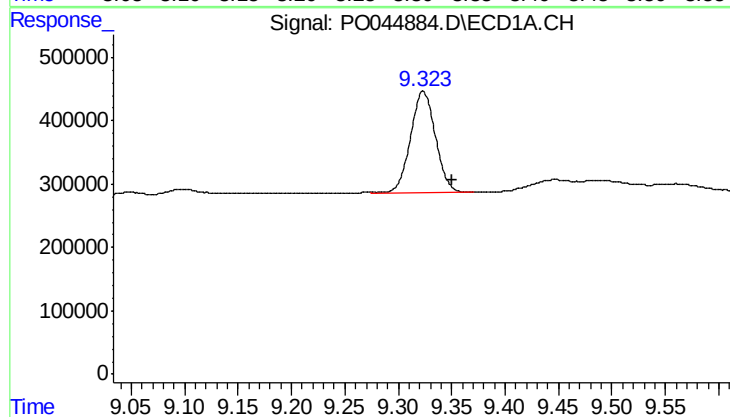
Manual Integrations  
APPROVED

ugo  
5/23/2018 10:05:02 AM



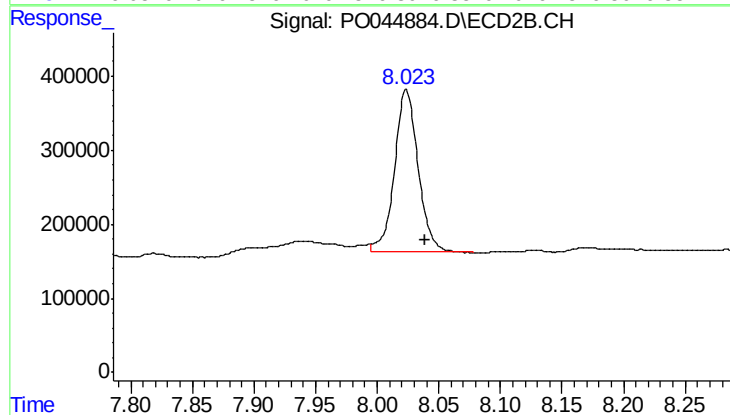
#1 Tetrachloro-m-xylene

R.T.: 3.292 min  
Delta R.T.: -0.006 min  
Response: 4560434  
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.323 min  
Delta R.T.: -0.028 min  
Response: 2613723  
Conc: 12.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.023 min  
Delta R.T.: -0.015 min  
Response: 2927103  
Conc: 10.40 ng/ml m