

Data Path : P:\HPCHEM1\ECD 0\Data\P0050818\  
 Data File : P0044481.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 May 2018 20:14  
 Operator : SM/UA  
 Sample : J2680-09  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PL-02-050418-E

Manual Integrations  
 APPROVED

UGO  
 5/9/2018 12:44:53 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 03:59:06 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   | nq/ml   | nq/ml   |
|-----------------------------|-------|-------|---------|----------|---------|---------|
| -----                       |       |       |         |          |         |         |
| System Monitoring Compounds |       |       |         |          |         |         |
| 1) SA Tetrachlo...          | 4.035 | 3.297 | 9786259 | 12810049 | 13.671  | 13.242  |
| 2) SA Decachlor...          | 9.364 | 8.048 | 6647241 | 6433882  | 10.792m | 7.753 # |

Target Compounds

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050818\  
Data File : PO044481.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 May 2018 20:14  
Operator : SM/UA  
Sample : J2680-09  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

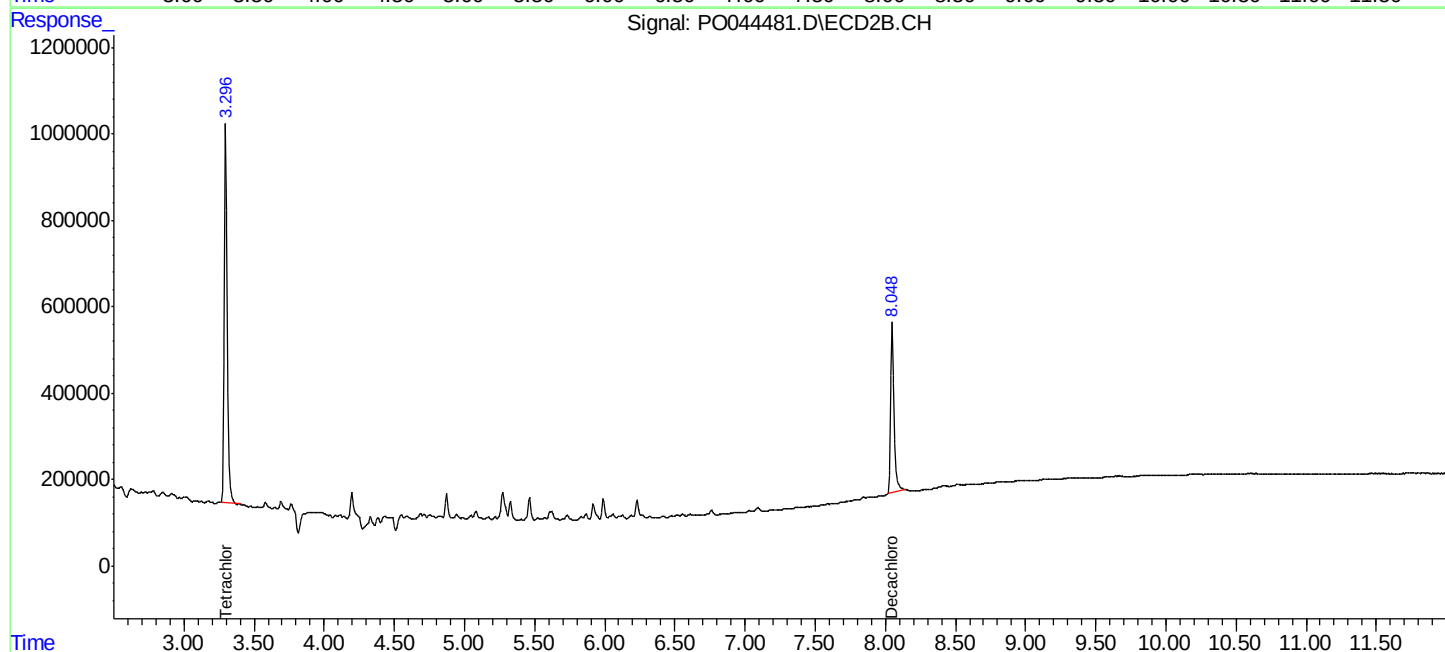
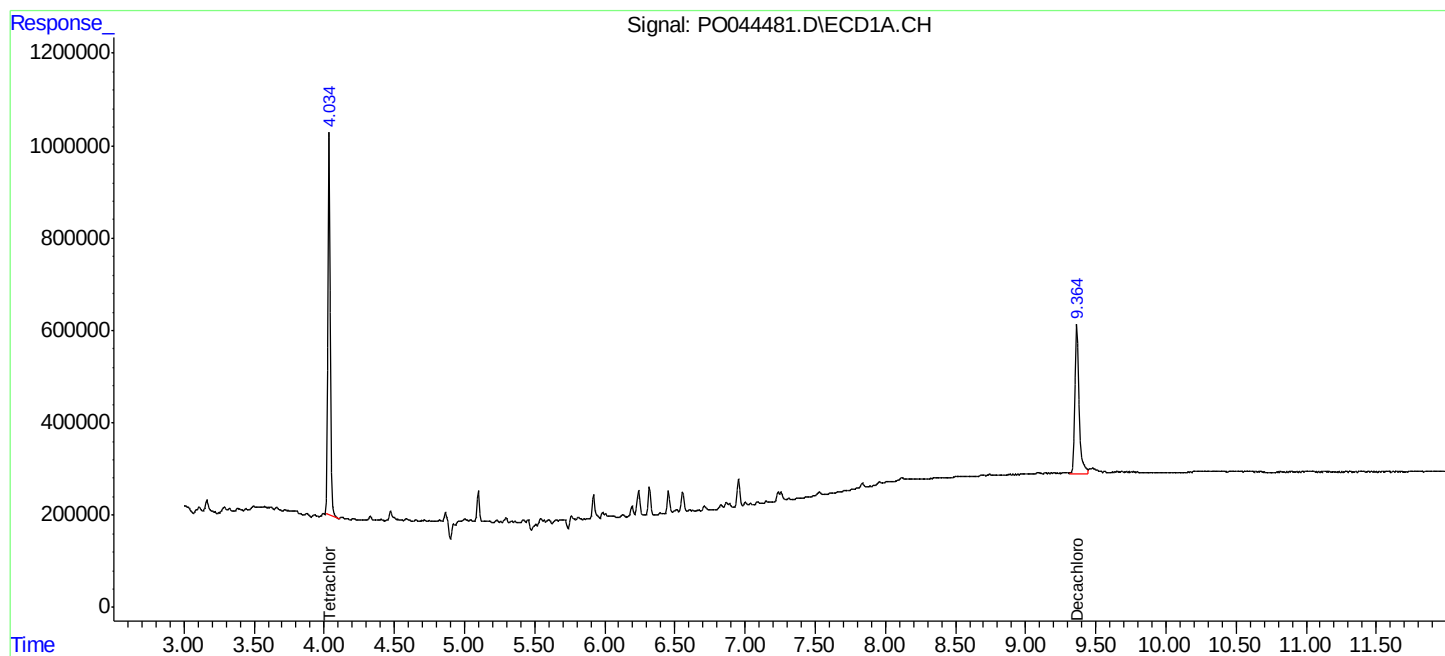
Instrument :  
ECD\_O  
ClientSampleId :  
PL-02-050418-E

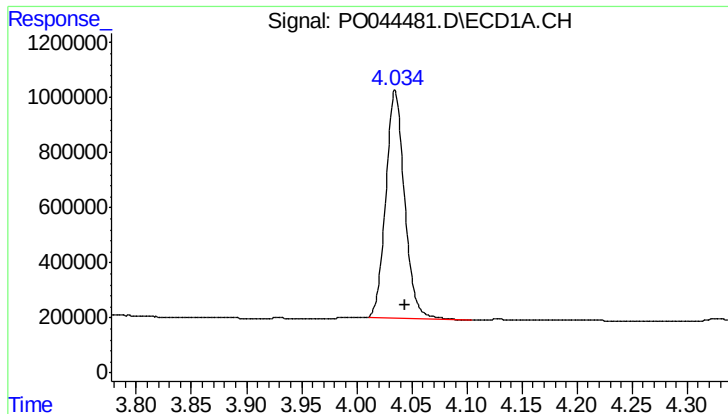
Manual Integrations  
APPROVED

UGO  
5/9/2018 12:44:53 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 03:59:06 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO042518.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 Ini. : 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





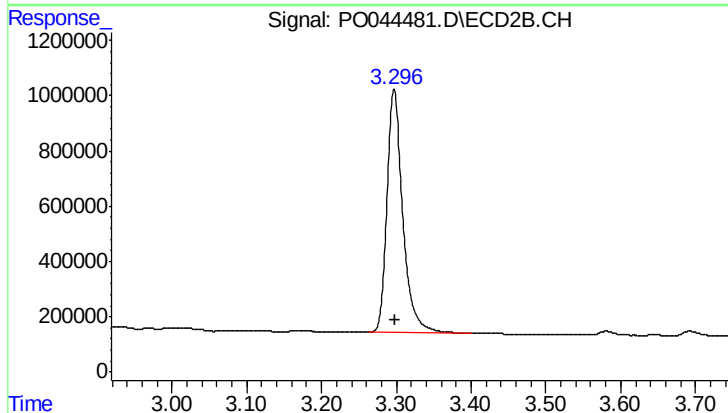
#1 Tetrachloro-m-xylene

R.T.: 4.035 min  
Delta R.T.: -0.009 min  
Response: 9786259  
Conc: 13.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PL-02-050418-E

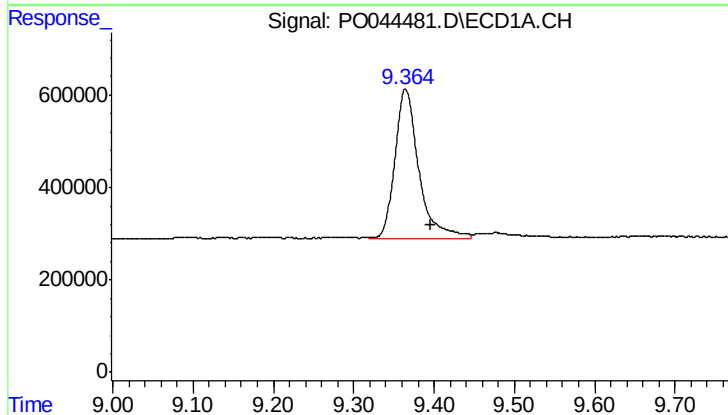
Manual Integrations  
APPROVED

UGO  
5/9/2018 12:44:53 PM



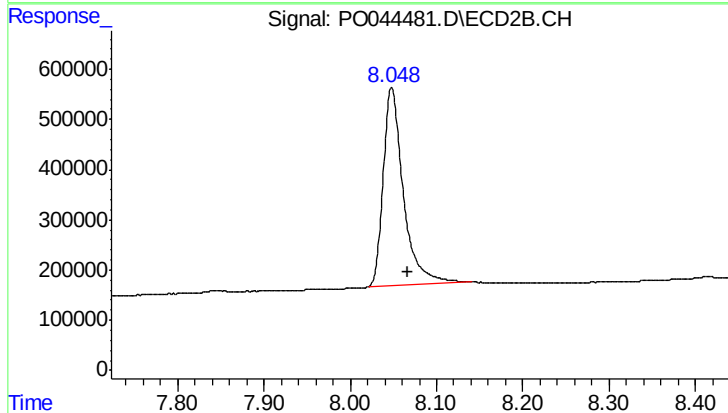
#1 Tetrachloro-m-xylene

R.T.: 3.297 min  
Delta R.T.: -0.001 min  
Response: 12810049  
Conc: 13.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.364 min  
Delta R.T.: -0.032 min  
Response: 6647241  
Conc: 10.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.048 min  
Delta R.T.: -0.018 min  
Response: 6433882  
Conc: 7.75 ng/ml