

Data Path : P:\HPCHEM1\ECD 0\Data\P0051618\  
 Data File : P0044740.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 May 2018 21:33  
 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 5:14:37 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 13:41:19 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...          | 4.026 | 3.293 | 6175985 | 8416355 | 40.303  | 35.109  |
| 2) SA Decachlor...          | 9.336 | 8.031 | 7287739 | 8830123 | 35.444m | 31.381m |

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\PO051618\  
Data File : PO044740.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 May 2018 21:33  
Operator : SM/UA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

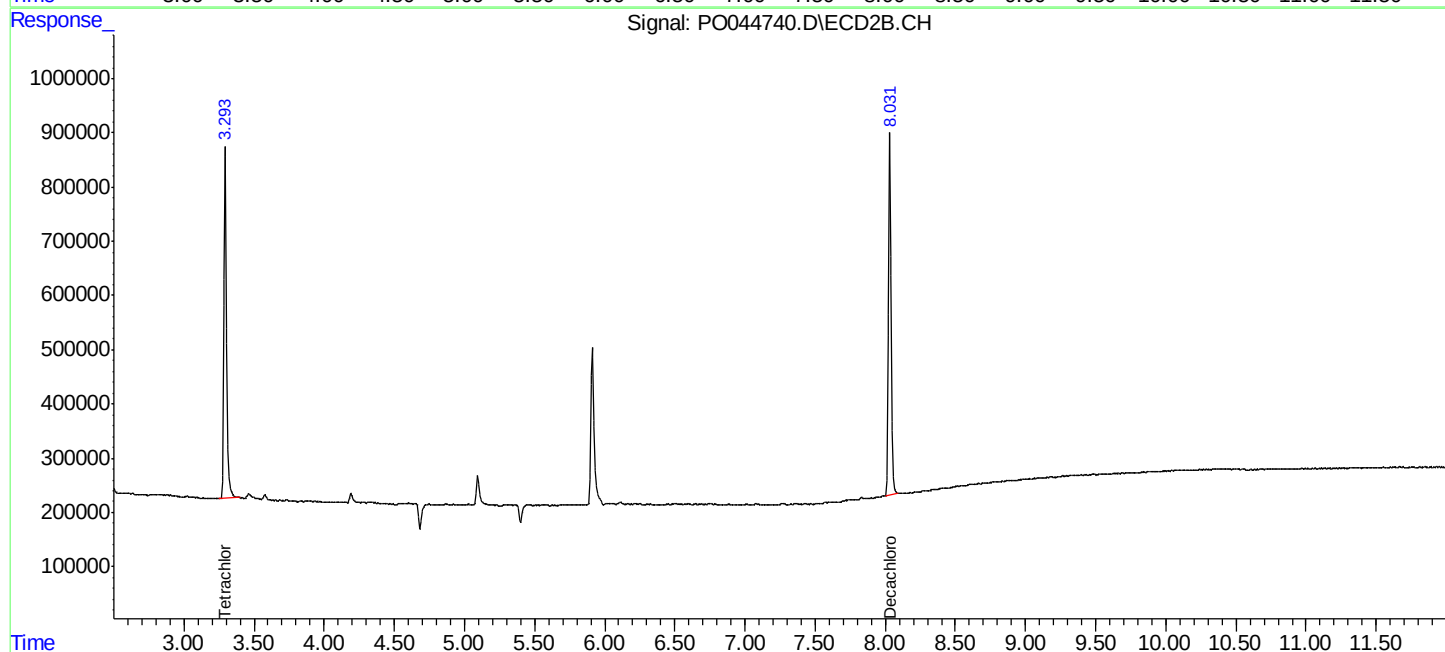
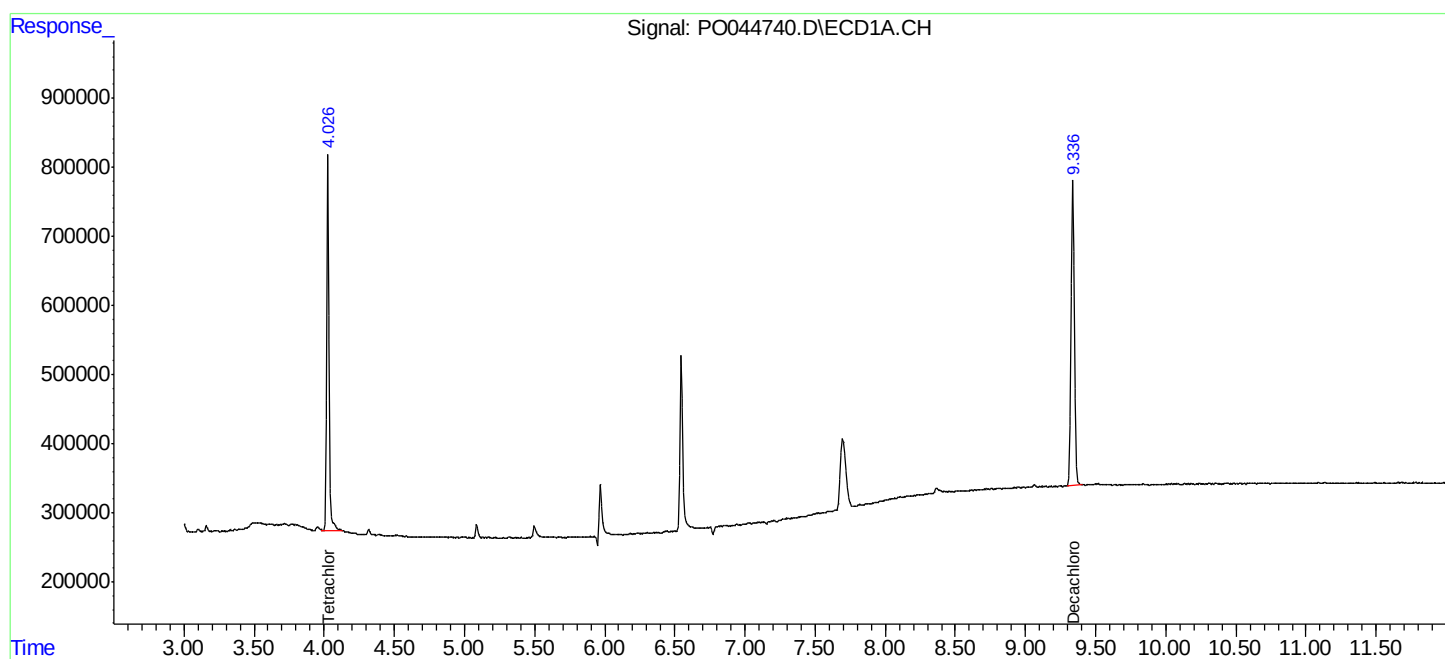
Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

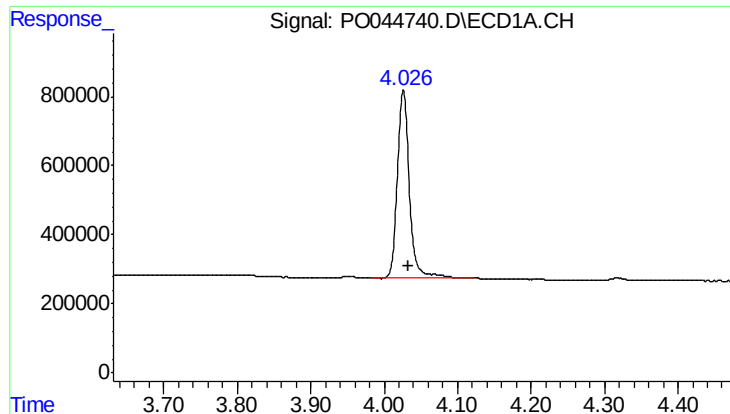
Manual Integrations  
APPROVED

ugo  
5/17/2018 5:14:37 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 17 13:41:19 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO051518.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 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





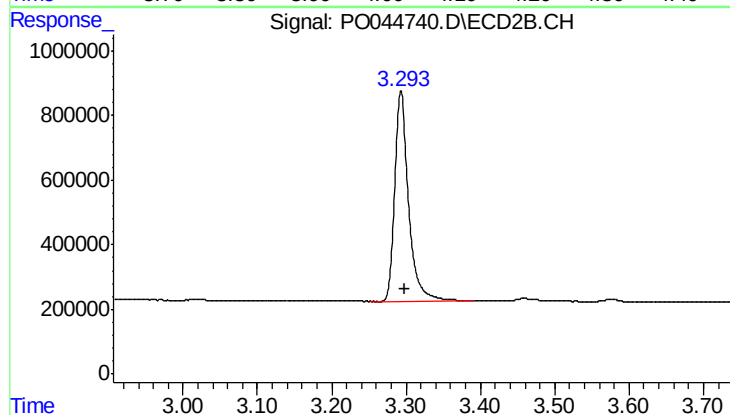
#1 Tetrachloro-m-xylene

R.T.: 4.026 min  
Delta R.T.: -0.007 min  
Response: 6175985  
Conc: 40.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

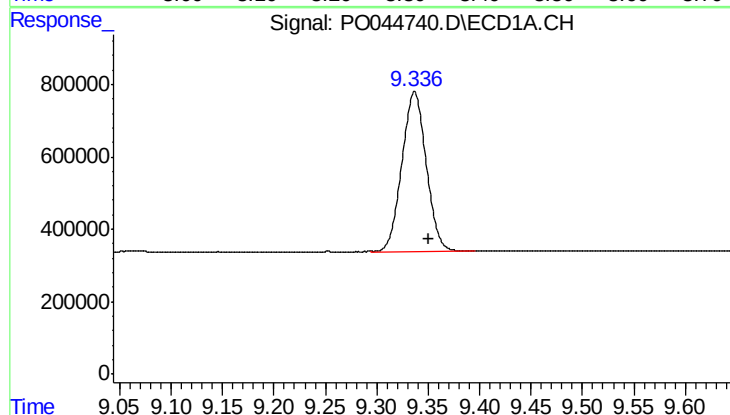
Manual Integrations  
APPROVED

ugo  
5/17/2018 5:14:37 PM



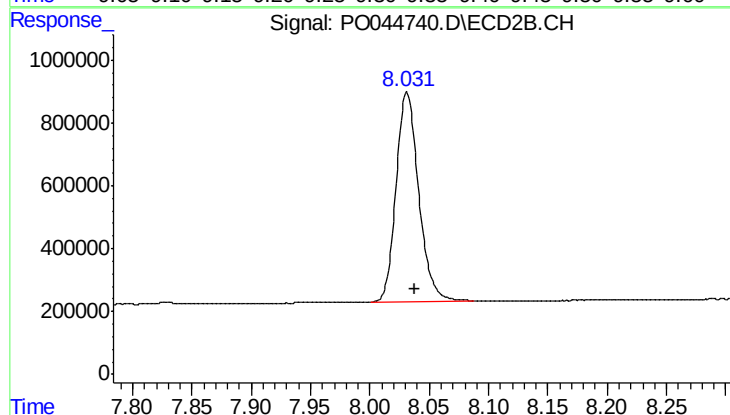
#1 Tetrachloro-m-xylene

R.T.: 3.293 min  
Delta R.T.: -0.005 min  
Response: 8416355  
Conc: 35.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.336 min  
Delta R.T.: -0.014 min  
Response: 7287739  
Conc: 35.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.031 min  
Delta R.T.: -0.008 min  
Response: 8830123  
Conc: 31.38 ng/ml m