

Data Path : P:\HPCHEM1\ECD 0\Data\P0052418\  
 Data File : P0045020.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 May 2018 12:05  
 Operator : SM/UA  
 Sample : PB109611BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB109611BL

Manual Integrations  
 APPROVED

ugo  
 5/29/2018 9:48:28 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 23:30:26 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  | nq/ml   | nq/ml    |
|-----------------------------|-------|-------|---------|---------|---------|----------|
| -----                       |       |       |         |         |         |          |
| System Monitoring Compounds |       |       |         |         |         |          |
| 1) SA Tetrachlo...          | 4.011 | 3.287 | 3432577 | 3985548 | 22.400m | 16.626 # |
| 2) SA Decachlor...          | 9.307 | 8.014 | 3935405 | 4848838 | 19.140m | 17.232m  |

Target Compounds

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

Data Path : P:\HPCHEM1\ECD 0\Data\P0052418\  
Data File : P0045020.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 May 2018 12:05  
Operator : SM/UA  
Sample : PB109611BL  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

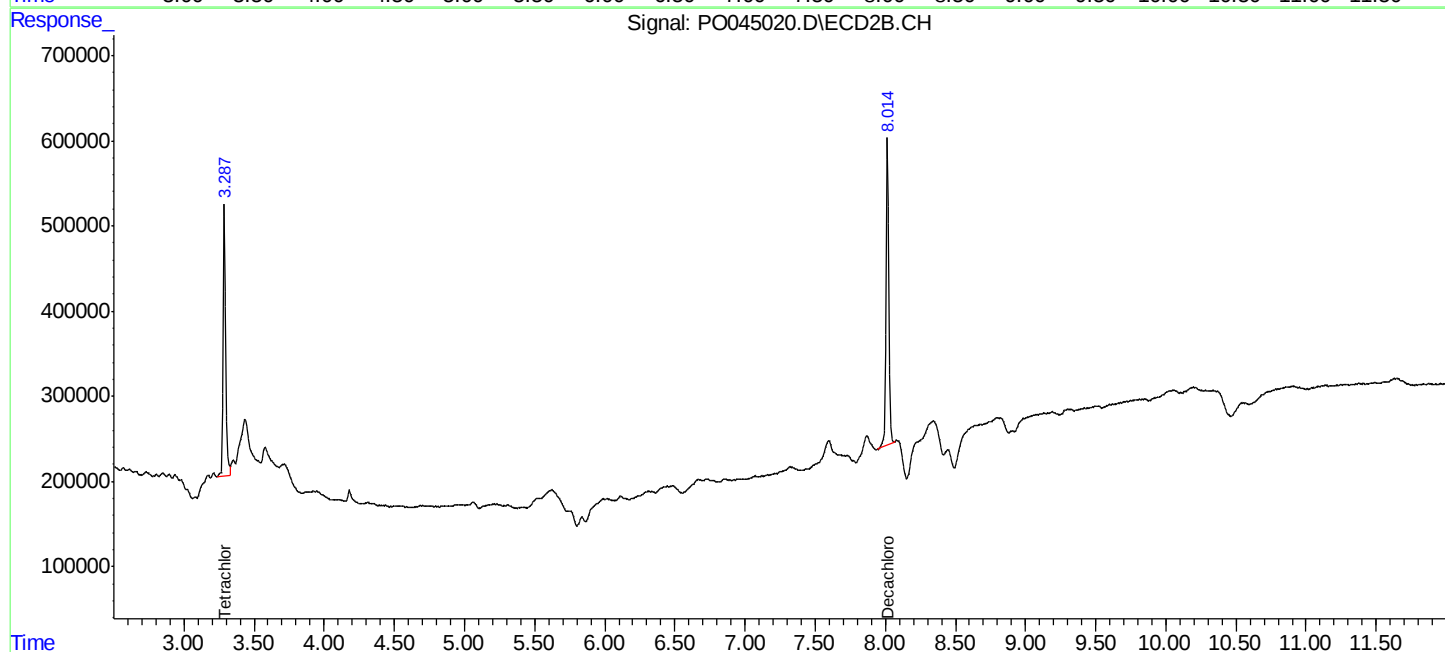
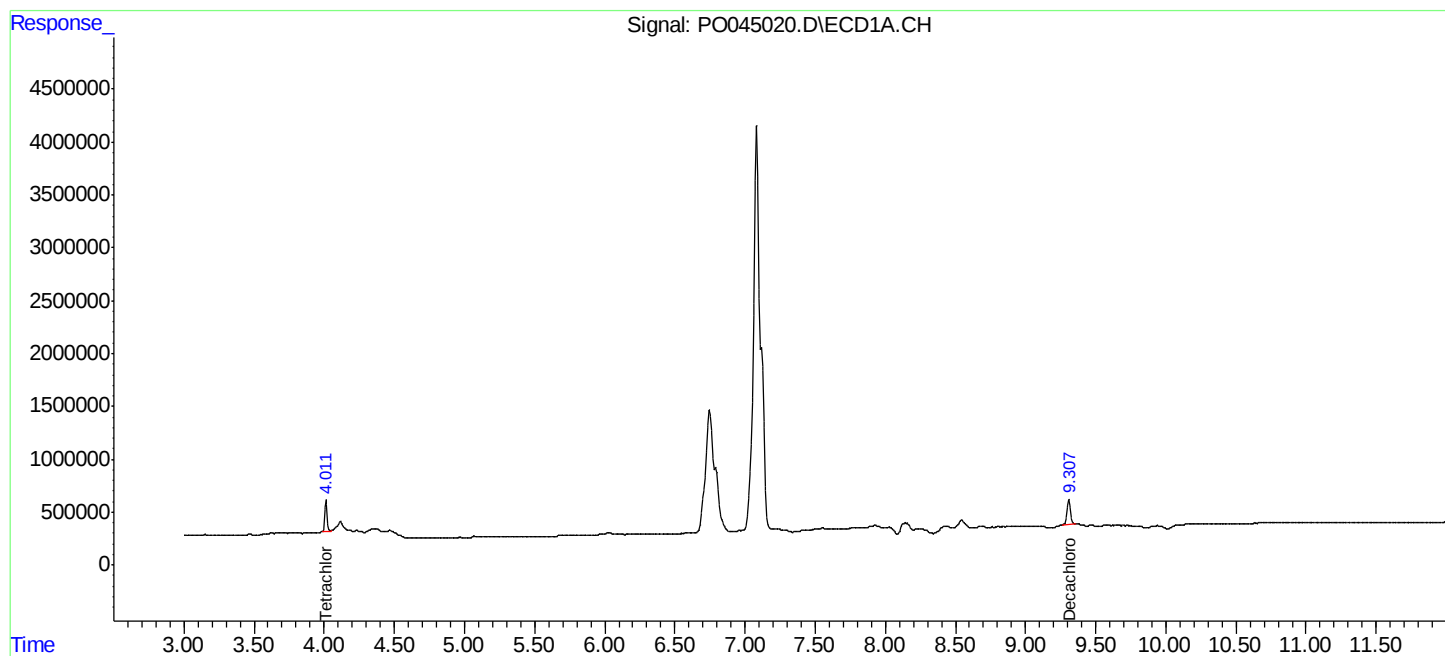
Instrument :  
ECD\_O  
ClientSampleId :  
PB109611BL

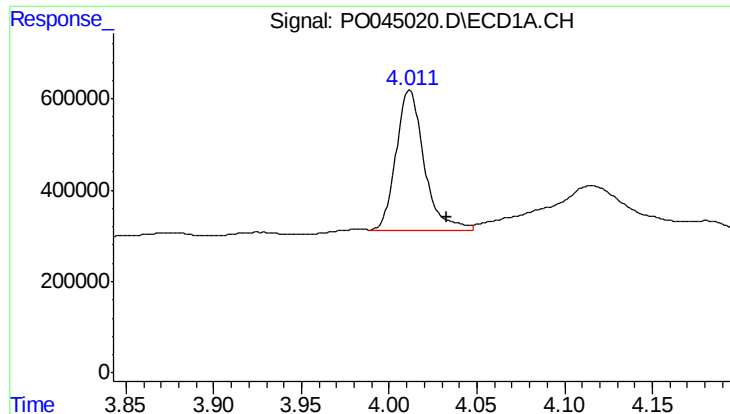
Manual Integrations  
APPROVED

ugo  
5/29/2018 9:48:28 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 24 23:30:26 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 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





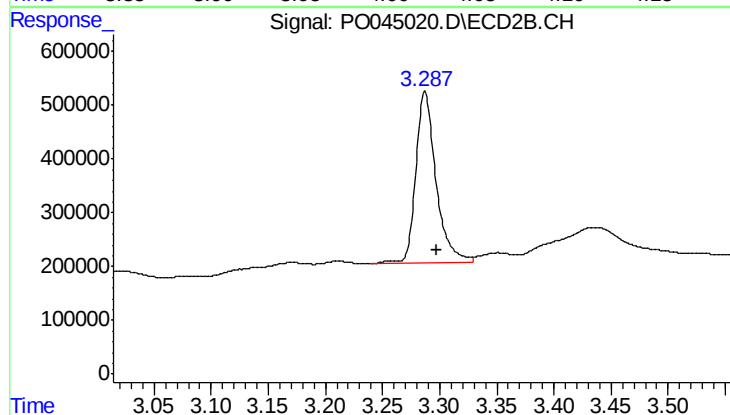
#1 Tetrachloro-m-xylene

R.T.: 4.011 min  
Delta R.T.: -0.021 min  
Response: 3432577  
Conc: 22.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB109611BL

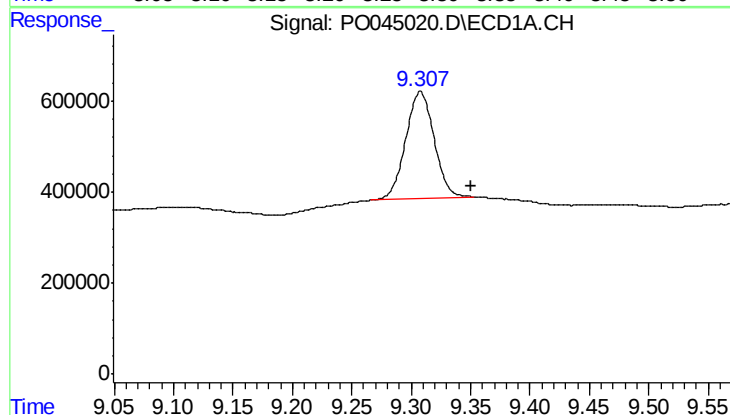
Manual Integrations  
APPROVED

ugo  
5/29/2018 9:48:28 PM



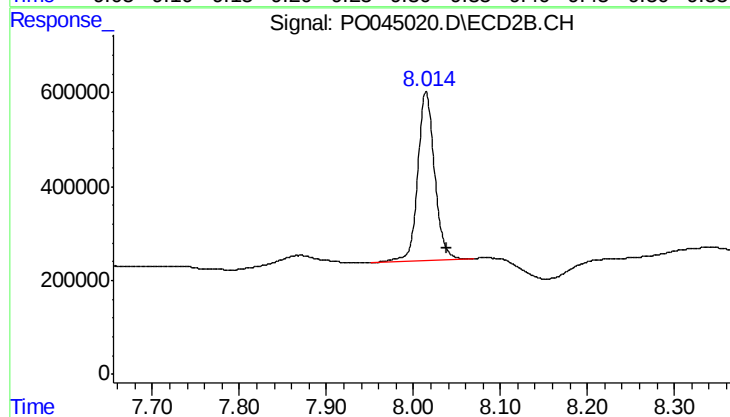
#1 Tetrachloro-m-xylene

R.T.: 3.287 min  
Delta R.T.: -0.011 min  
Response: 3985548  
Conc: 16.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.307 min  
Delta R.T.: -0.043 min  
Response: 3935405  
Conc: 19.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.014 min  
Delta R.T.: -0.024 min  
Response: 4848838  
Conc: 17.23 ng/ml m