

Data Path : P:\HPCHEM1\ECD\_R\Data\PR041818\  
 Data File : PR027109.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2018 22:33  
 Operator : UA/SM  
 Sample : J2413-02  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 COMP-B1-18-20

Manual Integrations  
 APPROVED

UGO  
 4/19/2018 3:51:04 PM

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Apr 19 02:25:55 2018  
 Quant Method : P:\HPCHEM1\ECD\_R\Method\PR041618.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 17 05:15:53 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.594  | 3.762 | 425.2E6 | 1086.6E6 | 18.821 | 21.957m |
| 2) SA Decachlor...          | 10.371 | 8.754 | 175.0E6 | 486.5E6  | 11.024 | 9.981   |

Target Compounds

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

Data Path : P:\HPCHEM1\ECD\_R\Data\PR041818\  
Data File : PR027109.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Apr 2018 22:33  
Operator : UA/SM  
Sample : J2413-02  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

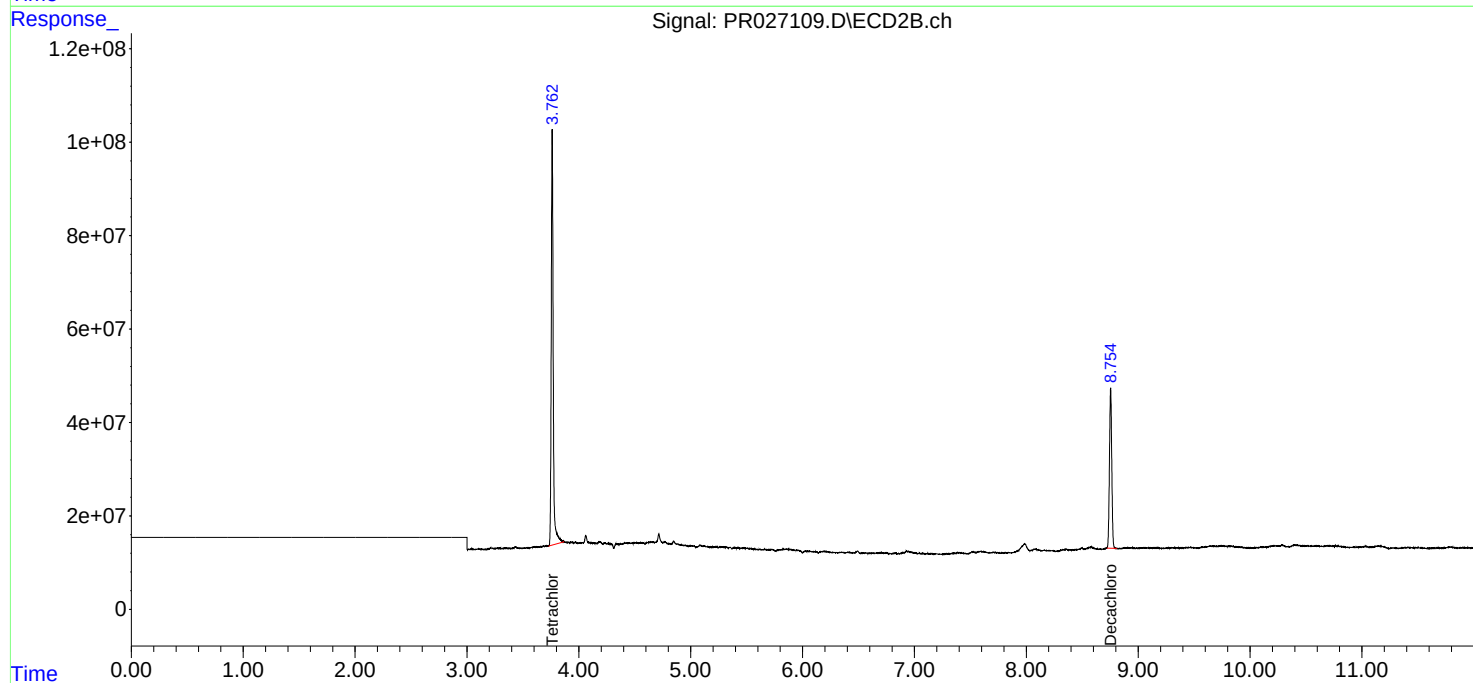
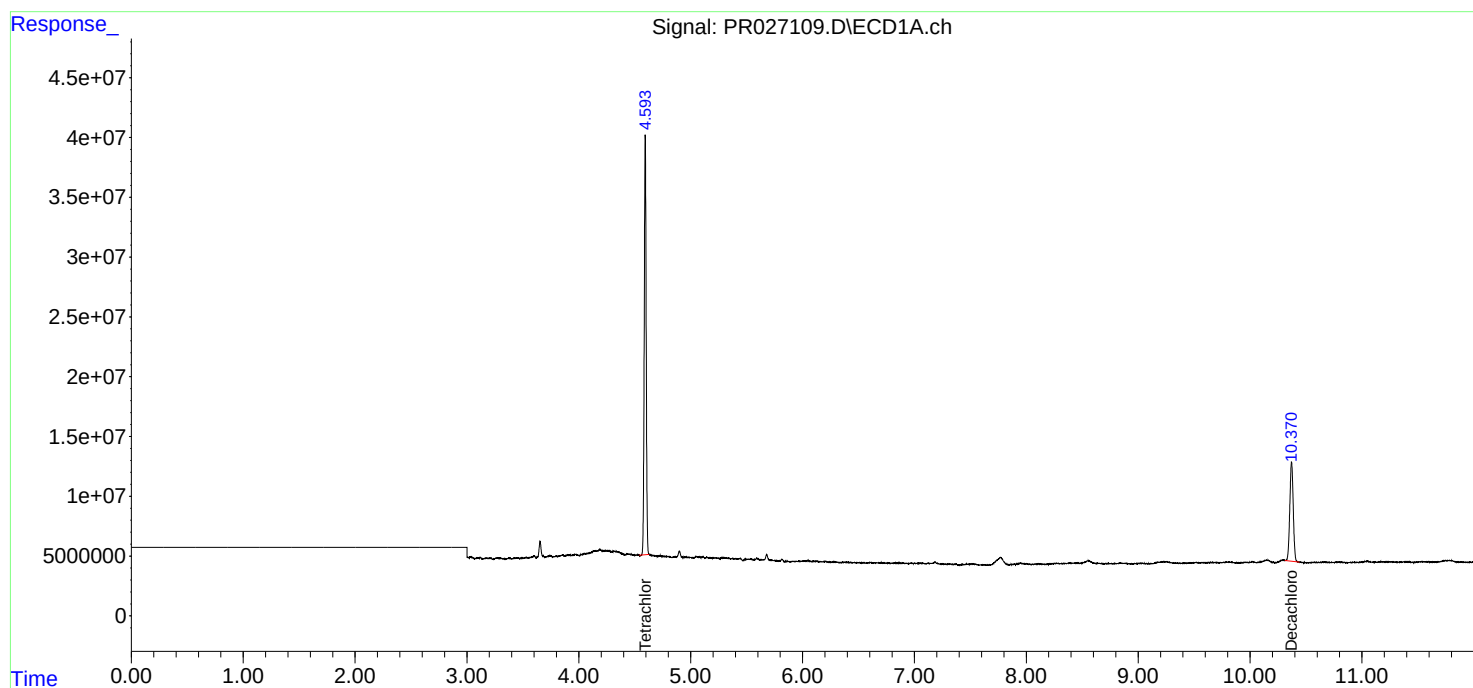
Instrument :  
ECD\_R  
ClientSampleId :  
COMP-B1-18-20

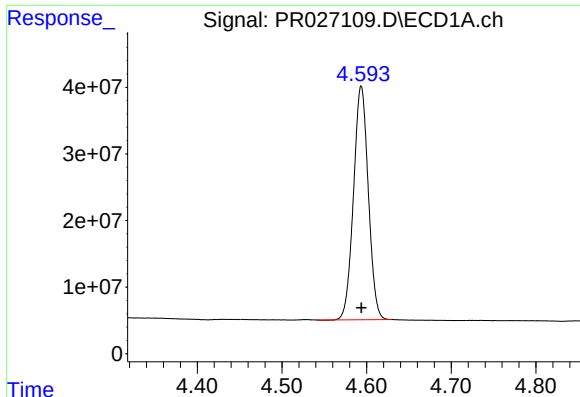
Manual Integrations  
APPROVED

UGO  
4/19/2018 3:51:04 PM

Integration File signal 1: events.e  
Integration File signal 2: events2.e  
Quant Time: Apr 19 02:25:55 2018  
Quant Method : P:\HPCHEM1\ECD\_R\Method\PR041618.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 17 05:15:53 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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





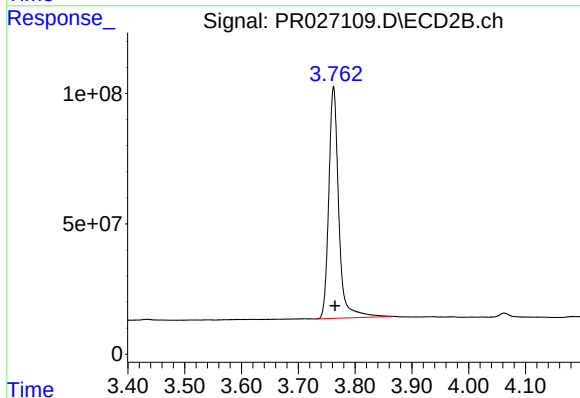
#1 Tetrachloro-m-xylene

R.T.: 4.594 min  
Delta R.T.: 0.000 min  
Response: 425194888  
Conc: 18.82 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
COMP-B1-18-20

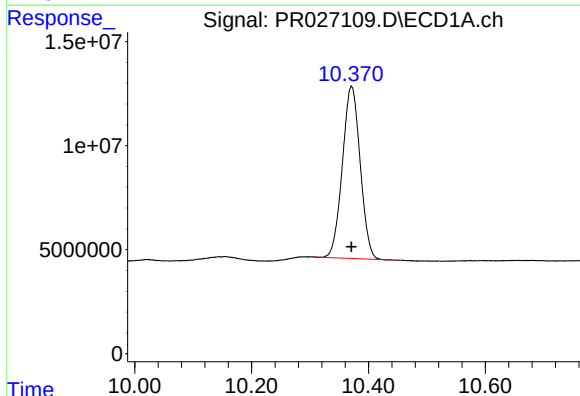
Manual Integrations  
APPROVED

UGO  
4/19/2018 3:51:04 PM



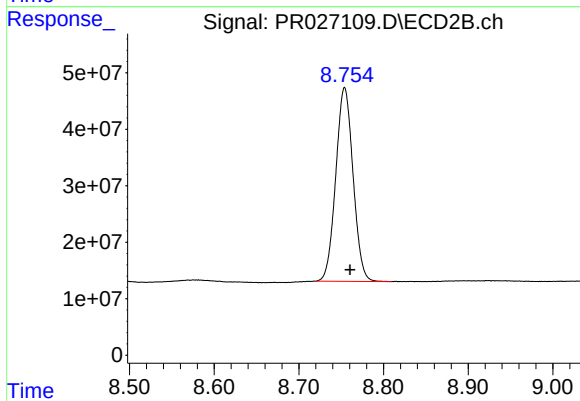
#1 Tetrachloro-m-xylene

R.T.: 3.762 min  
Delta R.T.: -0.003 min  
Response: 1086557086  
Conc: 21.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.371 min  
Delta R.T.: 0.000 min  
Response: 174952745  
Conc: 11.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min  
Delta R.T.: -0.007 min  
Response: 486521576  
Conc: 9.98 ng/ml