

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070918\  
 Data File : PR030074.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jul 2018 13:05  
 Operator : MA/SM  
 Sample : J3874-01RE  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 2018-NYSEG-MCMaster-PH4-5(0-

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 09 02:16:23 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 03 19:13:30 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...          | 4.563  | 3.706 | 383.6E6 | 670.5E6 | 14.868 | 15.541 |
| 2) SA Decachlor...          | 10.331 | 8.628 | 222.8E6 | 174.6E6 | 8.626  | 8.418  |

Target Compounds

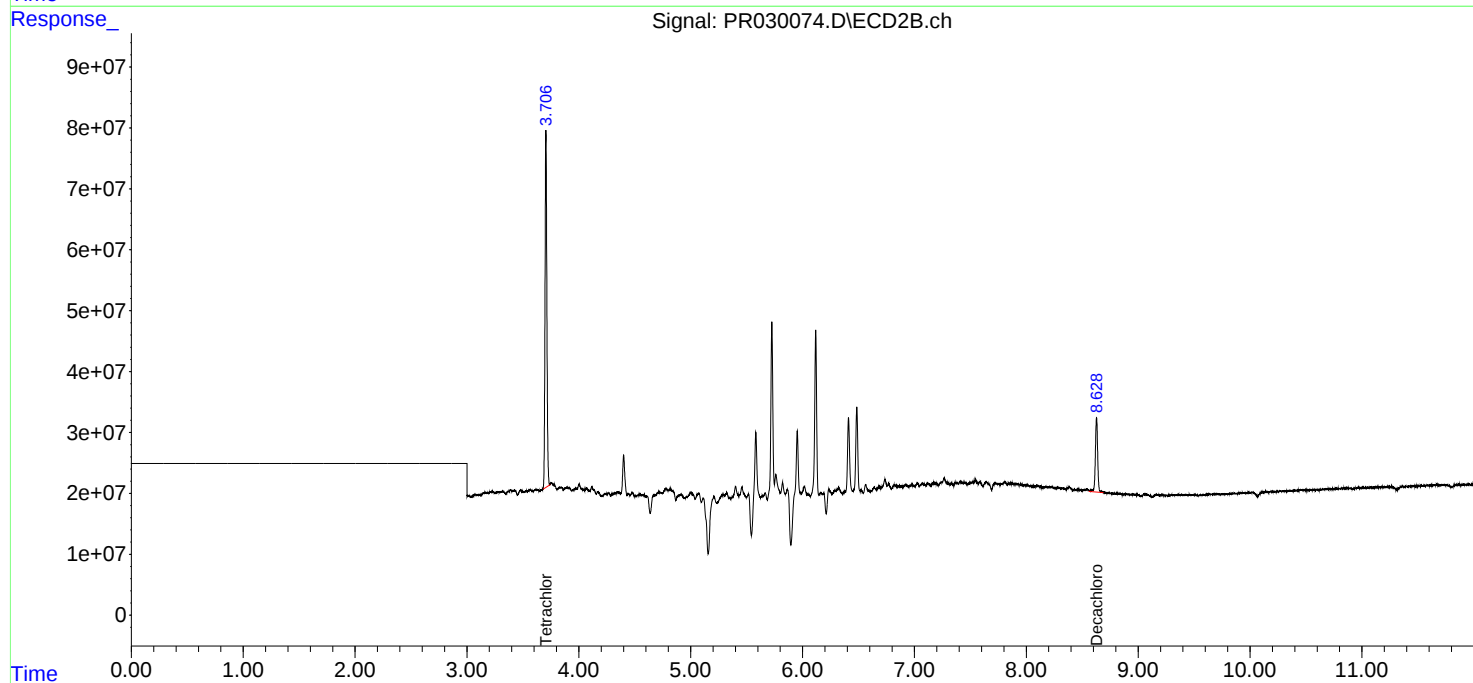
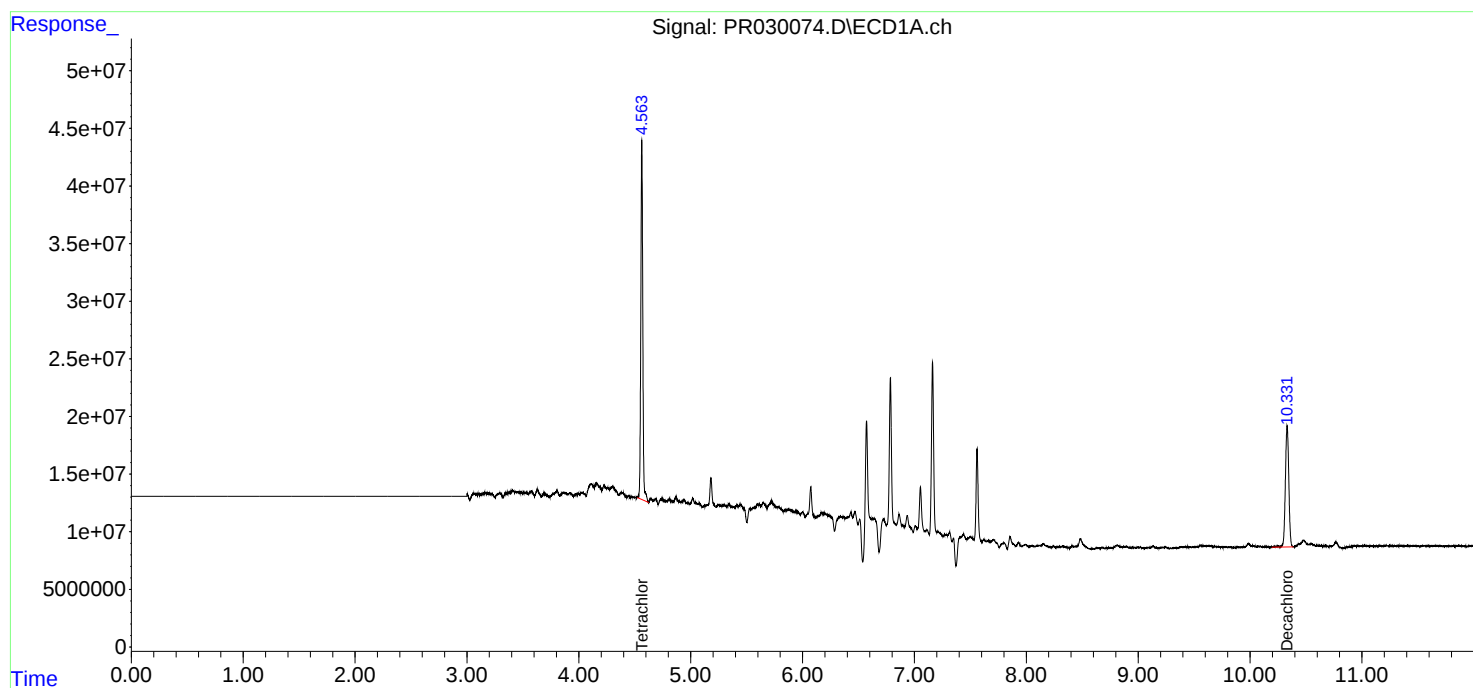
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

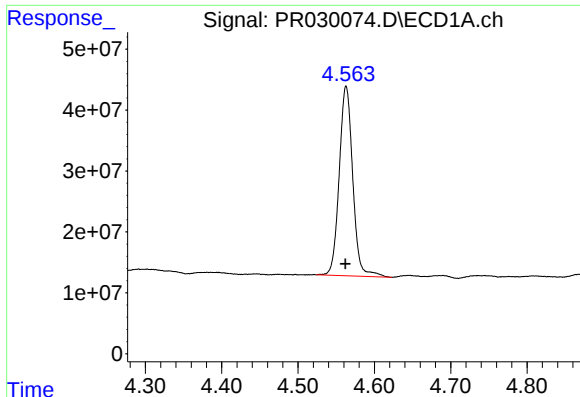
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070918\  
Data File : PR030074.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jul 2018 13:05  
Operator : MA/SM  
Sample : J3874-01RE  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
2018-NYSEG-MCMaster-PH4-5(0-

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 09 02:16:23 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 03 19:13:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

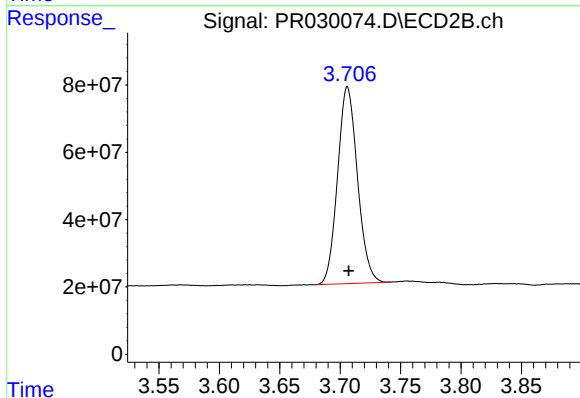




#1 Tetrachloro-m-xylene

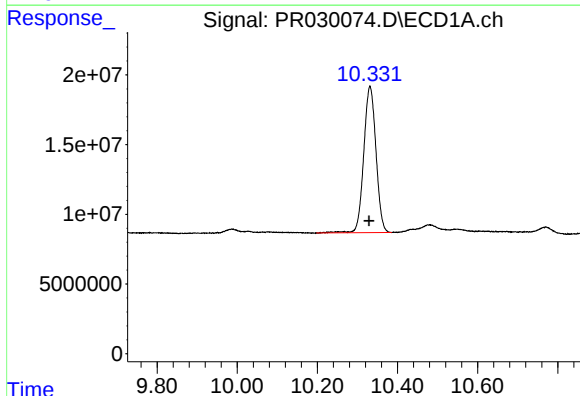
R.T.: 4.563 min  
Delta R.T.: 0.001 min  
Response: 383591735  
Conc: 14.87 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
2018-NYSEG-MCMaster-PH4-5(0-



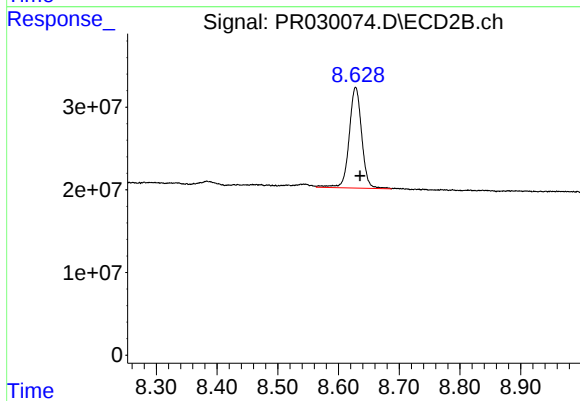
#1 Tetrachloro-m-xylene

R.T.: 3.706 min  
Delta R.T.: 0.000 min  
Response: 670513024  
Conc: 15.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.331 min  
Delta R.T.: 0.002 min  
Response: 222781960  
Conc: 8.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min  
Delta R.T.: -0.007 min  
Response: 174631038  
Conc: 8.42 ng/ml