

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\  
 Data File : P0043745.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Apr 2018 17:26  
 Operator : SM/UA  
 Sample : J2157-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 CL-01-040618-B

Manual Integrations  
 APPROVED

ugo  
 4/16/2018 10:13:25 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 04:29:10 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0040418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 04 15:17:57 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...          | 4.061 | 3.322 | 5161219 | 6832613 | 29.032  | 25.430   |
| 2) SA Decachlor...          | 9.393 | 8.078 | 3345369 | 3015150 | 18.564m | 12.861m# |

Target Compounds

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

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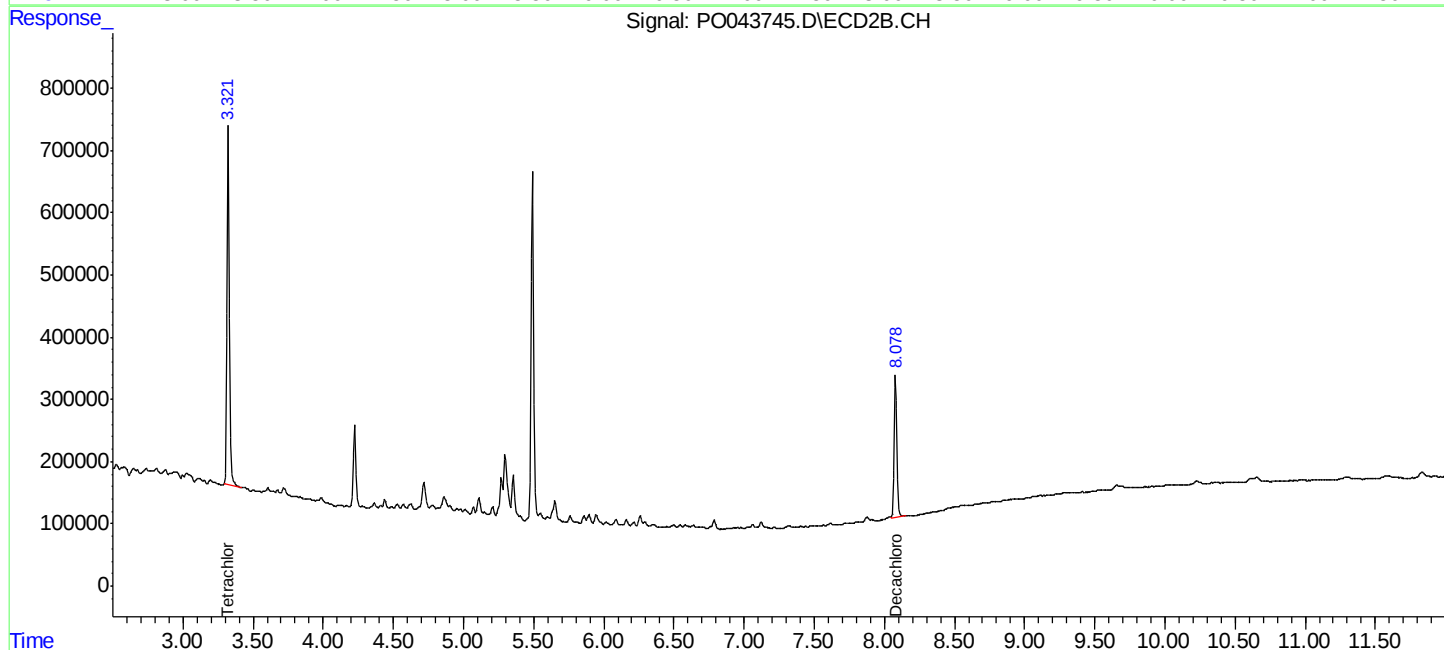
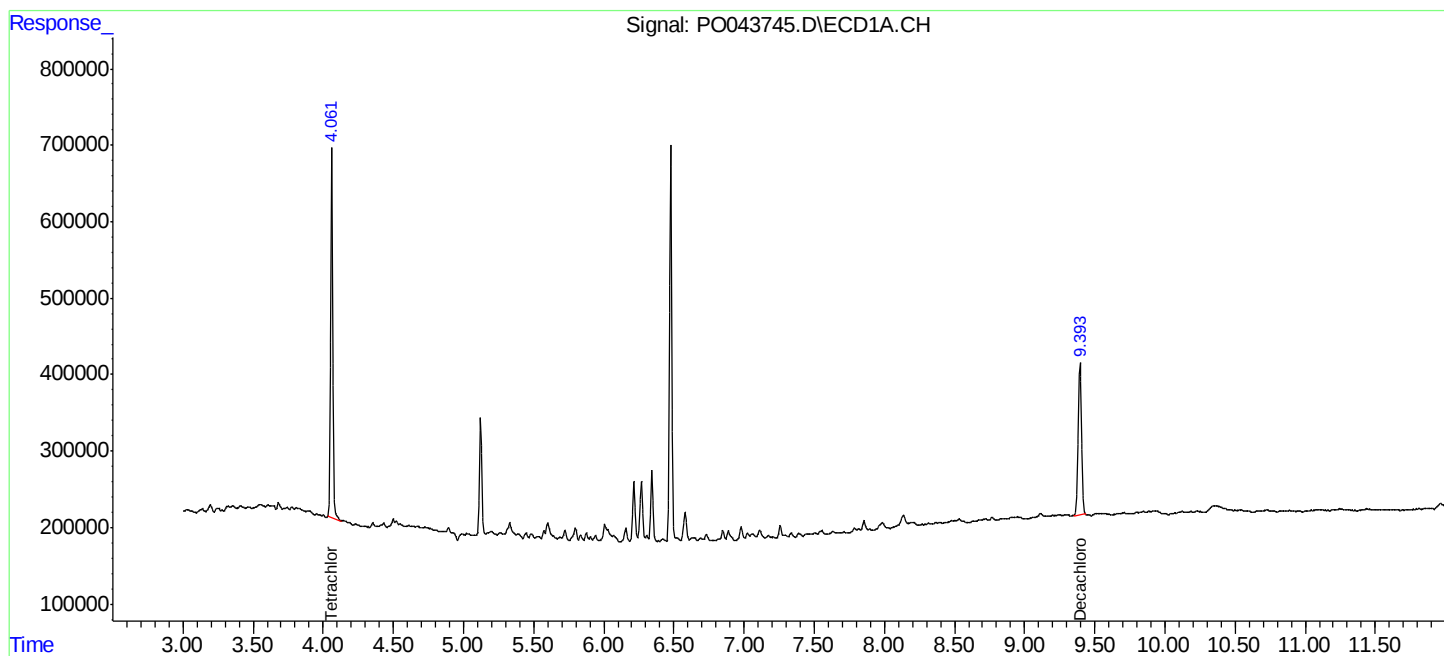
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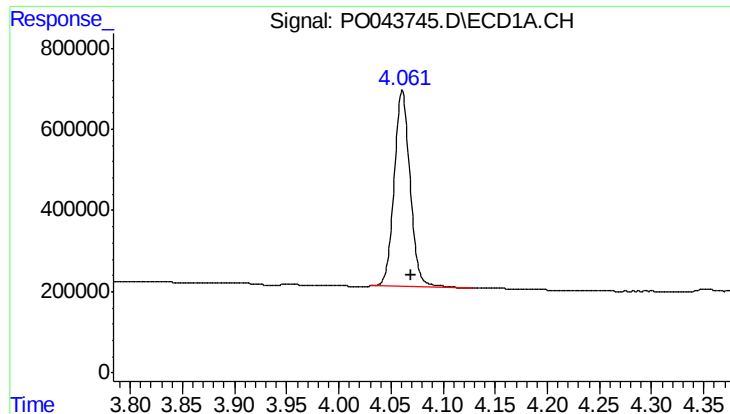
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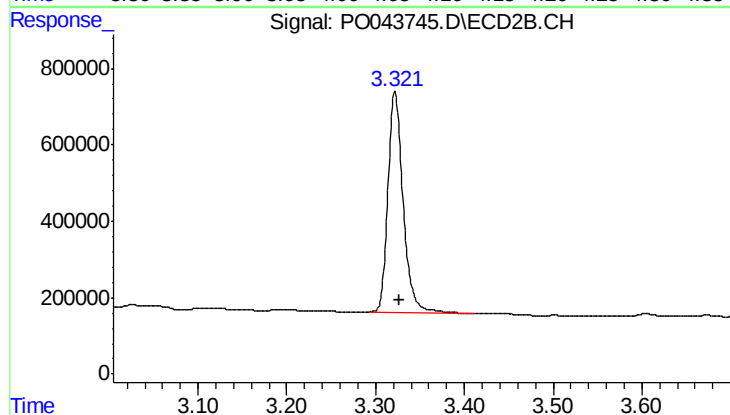
#1 Tetrachloro-m-xylene

R.T.: 4.061 min  
Delta R.T.: -0.009 min  
Response: 5161219  
Conc: 29.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CL-01-040618-B

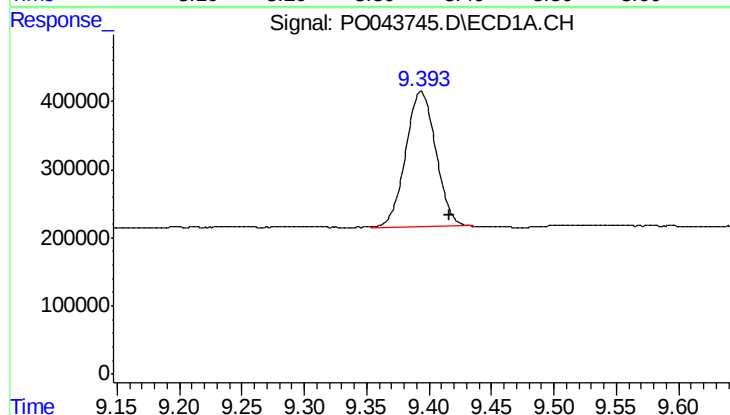
Manual Integrations  
APPROVED

ugo  
4/16/2018 10:13:25 AM



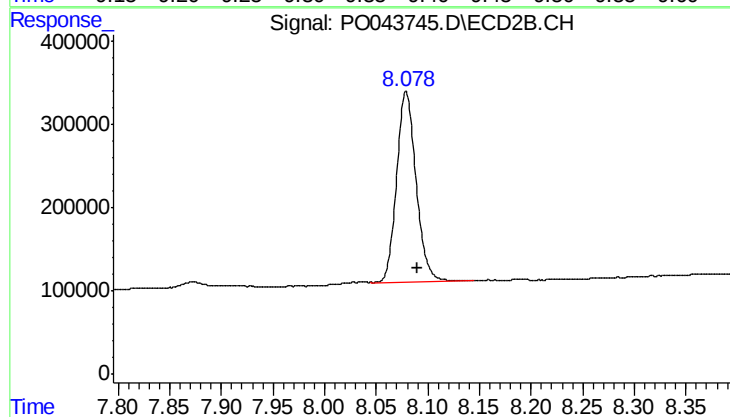
#1 Tetrachloro-m-xylene

R.T.: 3.322 min  
Delta R.T.: -0.004 min  
Response: 6832613  
Conc: 25.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.393 min  
Delta R.T.: -0.023 min  
Response: 3345369  
Conc: 18.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.078 min  
Delta R.T.: -0.012 min  
Response: 3015150  
Conc: 12.86 ng/ml m