

Data Path : P:\HPCHEM1\ECD 0\Data\P0041318\  
 Data File : P0043862.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Apr 2018 14:55  
 Operator : SM/UA  
 Sample : PB108219BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB108219BL

Manual Integrations  
 APPROVED

ugo  
 4/13/2018 4:44:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 14 00:09:29 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...          | 4.064 | 3.316 | 4277533 | 5426325 | 24.061  | 20.196  |
| 2) SA Decachlor...          | 9.401 | 8.077 | 4452218 | 5579282 | 24.706m | 23.798m |

Target Compounds

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

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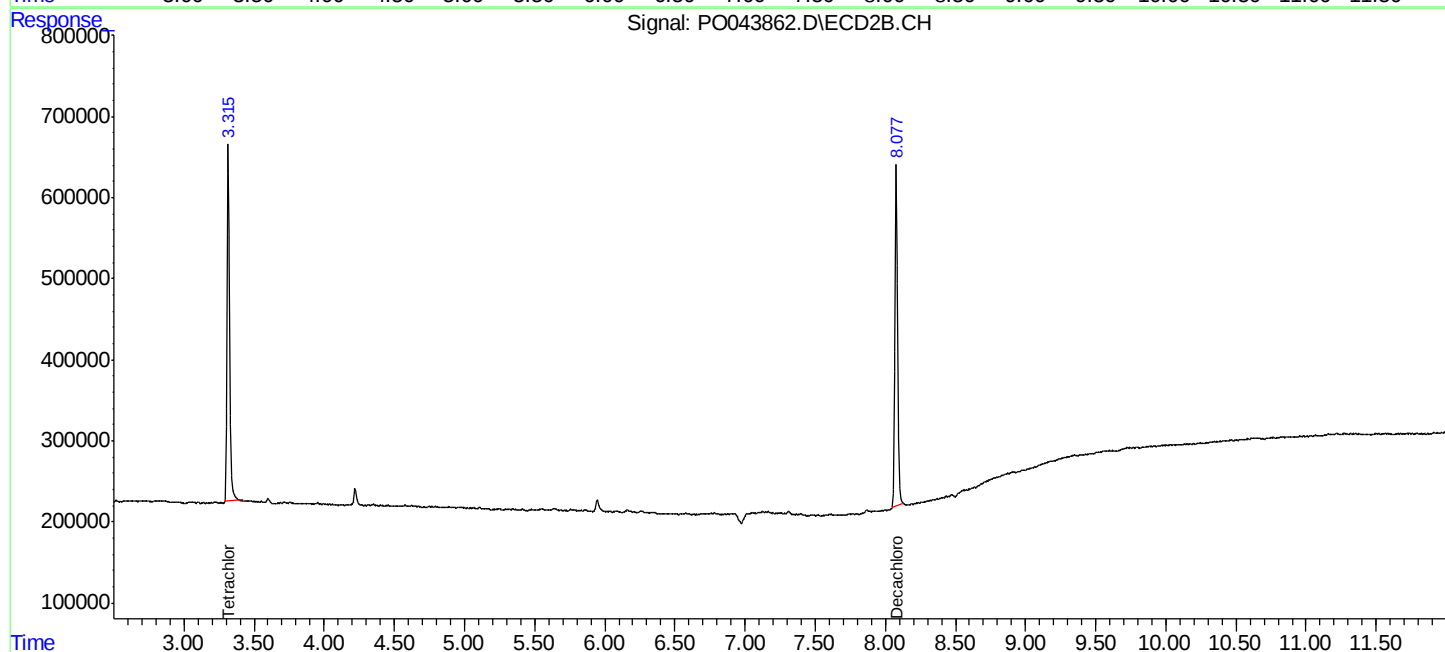
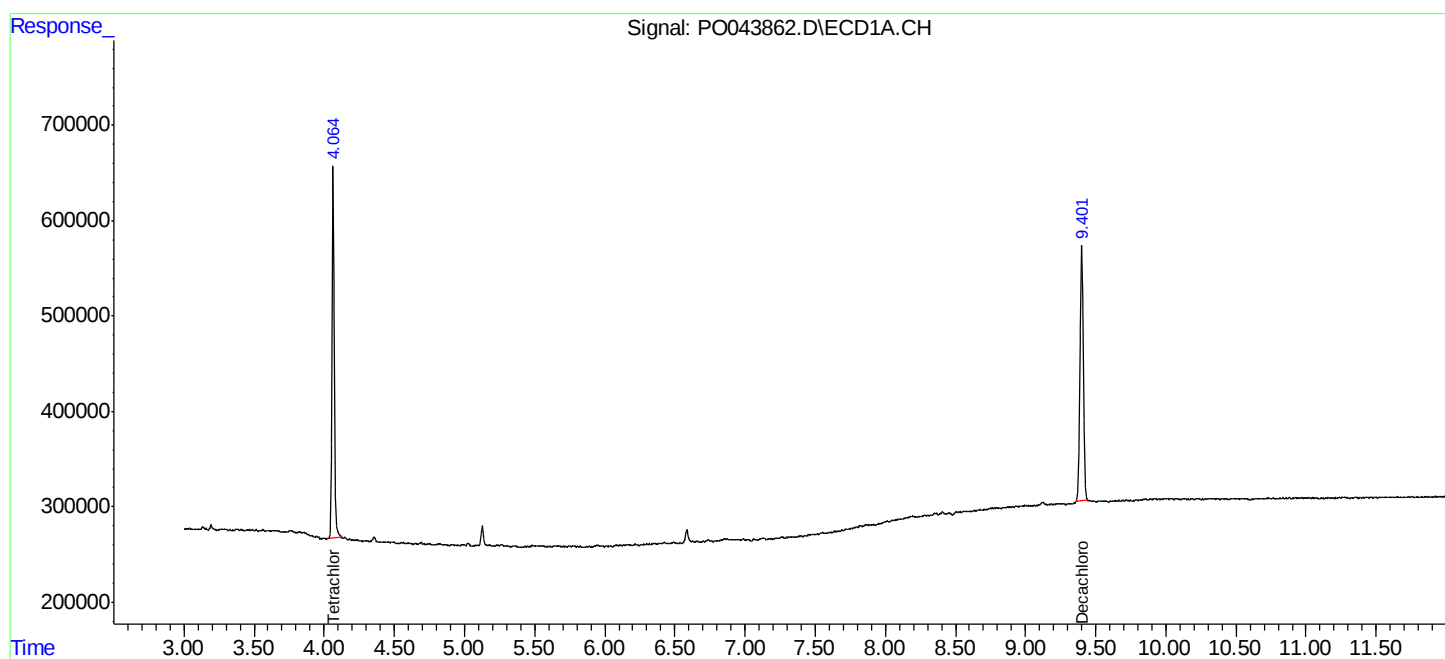
Instrument :  
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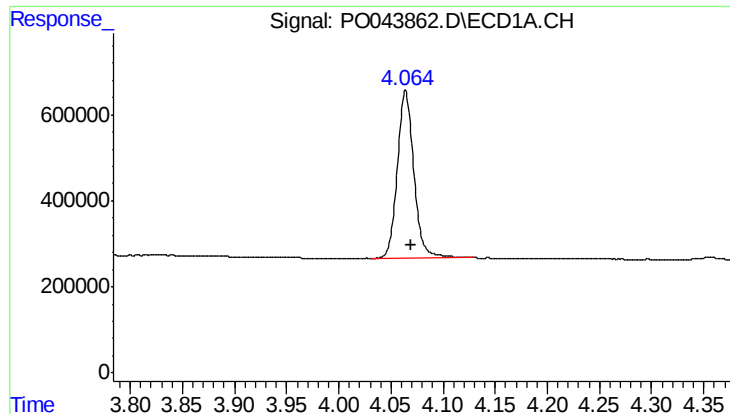
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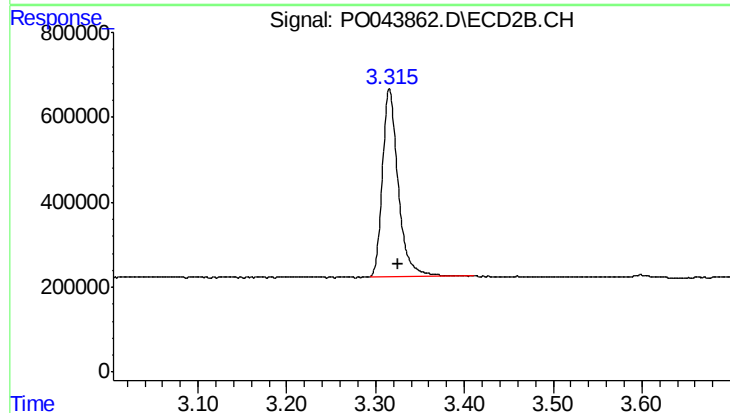
#1 Tetrachloro-m-xylene

R.T.: 4.064 min  
Delta R.T.: -0.005 min  
Response: 4277533  
Conc: 24.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB108219BL

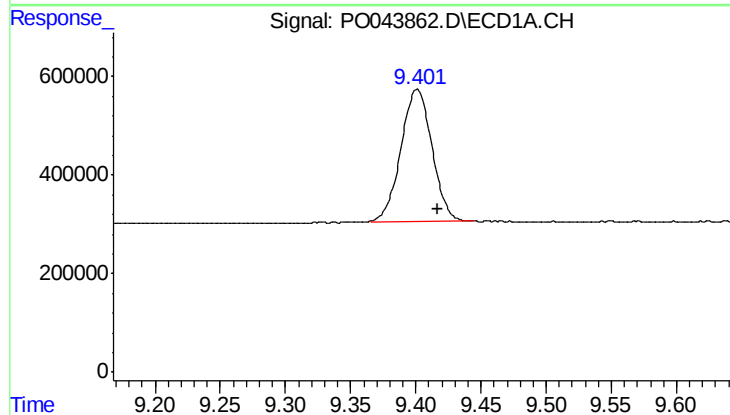
Manual Integrations  
APPROVED

ugo  
4/13/2018 4:44:15 PM



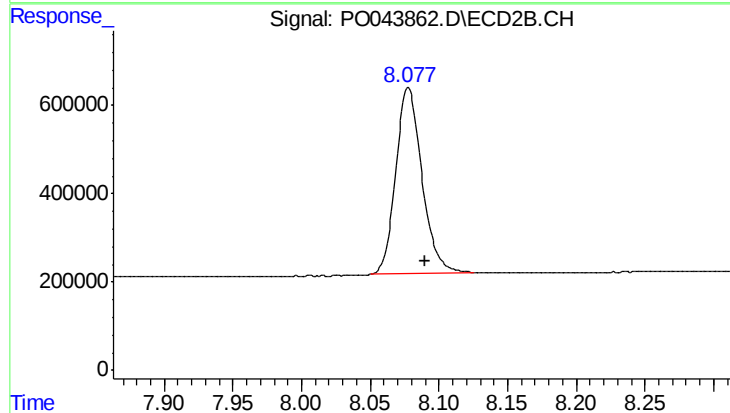
#1 Tetrachloro-m-xylene

R.T.: 3.316 min  
Delta R.T.: -0.010 min  
Response: 5426325  
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.401 min  
Delta R.T.: -0.016 min  
Response: 4452218  
Conc: 24.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.077 min  
Delta R.T.: -0.013 min  
Response: 5579282  
Conc: 23.80 ng/ml m