

Data Path : P:\HPCHEM1\ECD 0\Data\P0051218\  
 Data File : P0044647.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 May 2018 20:45  
 Operator : SM/UA  
 Sample : J2832-03  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PRODUCT-OIL

Manual Integrations  
 APPROVED

ugo  
 5/16/2018 10:09:12 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 14 03:24:29 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0050918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 10 02:14:16 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...          | 4.048 | 3.323 | 3507151 | 3941677 | 17.434  | 14.556  |
| 2) SA Decachlor...          | 9.354 | 8.040 | 3776104 | 3778298 | 26.006m | 21.626m |

Target Compounds

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

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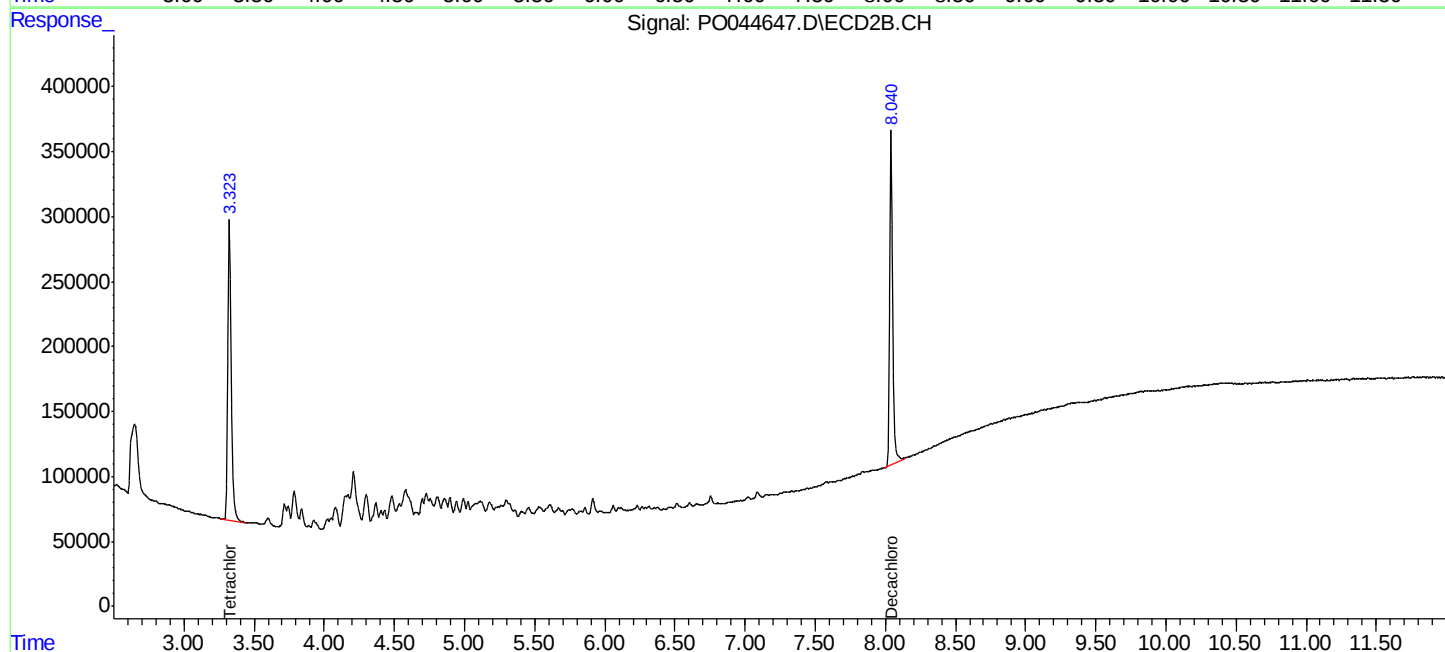
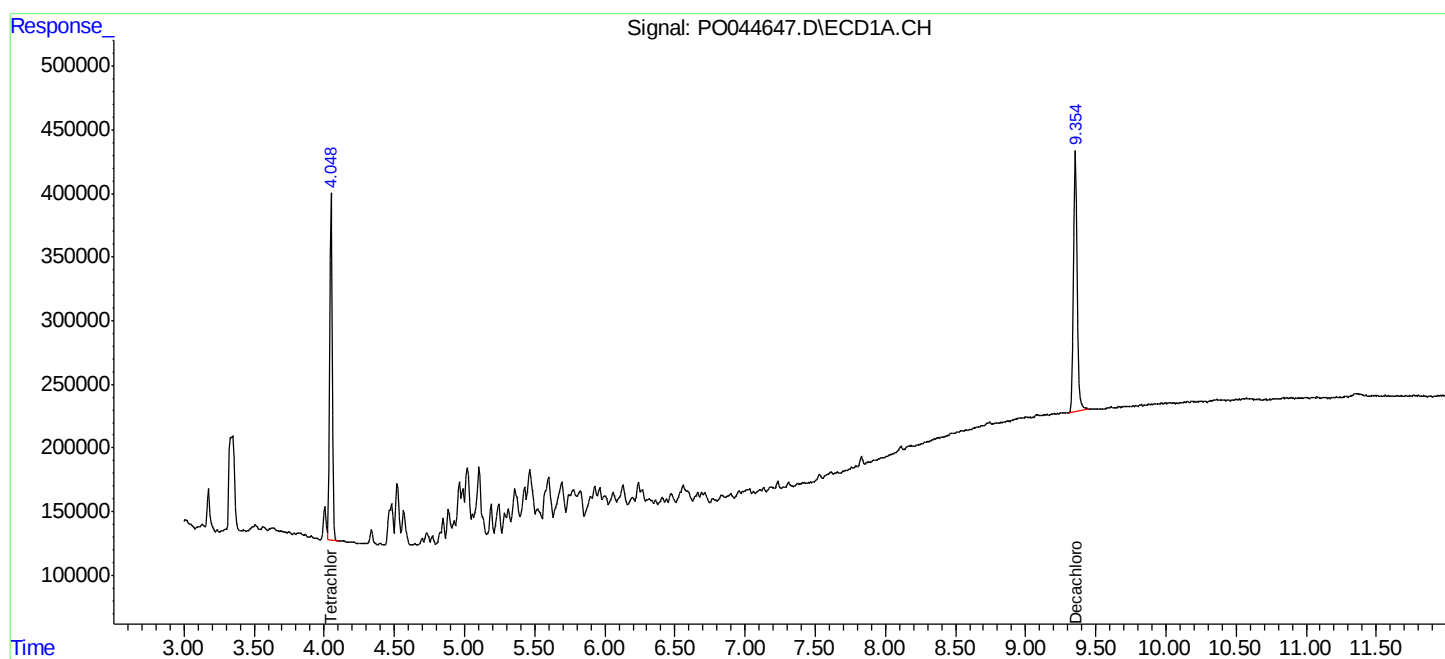
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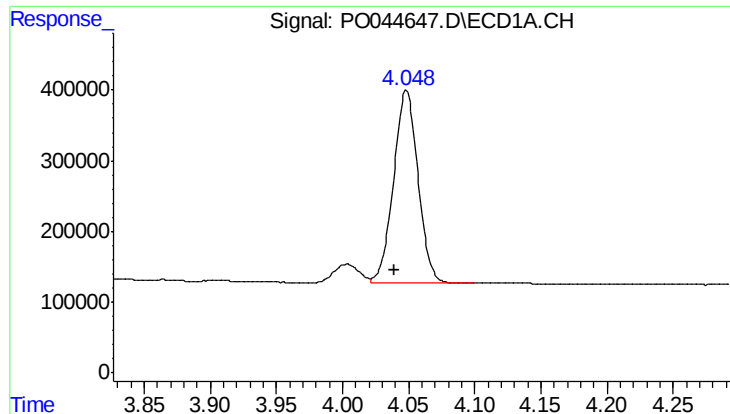
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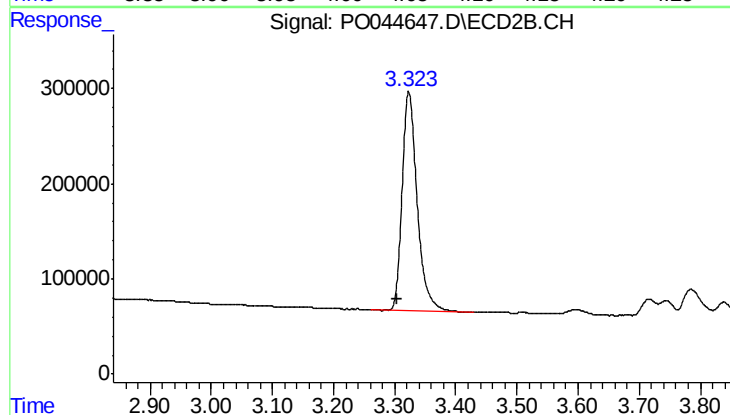
#1 Tetrachloro-m-xylene

R.T.: 4.048 min  
Delta R.T.: 0.009 min  
Response: 3507151  
Conc: 17.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PRODUCT-OIL

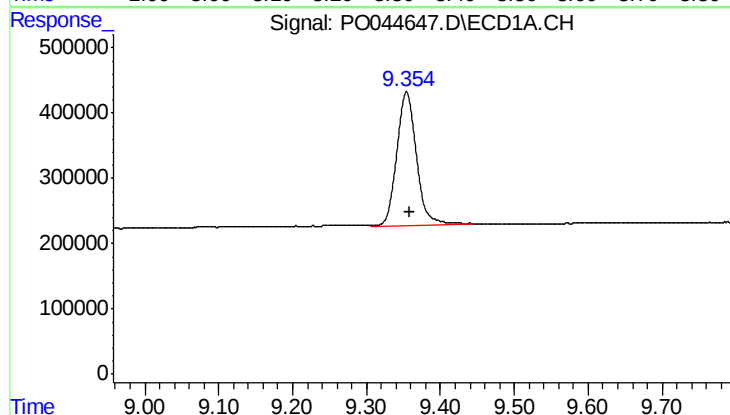
Manual Integrations  
APPROVED

ugo  
5/16/2018 10:09:12 AM



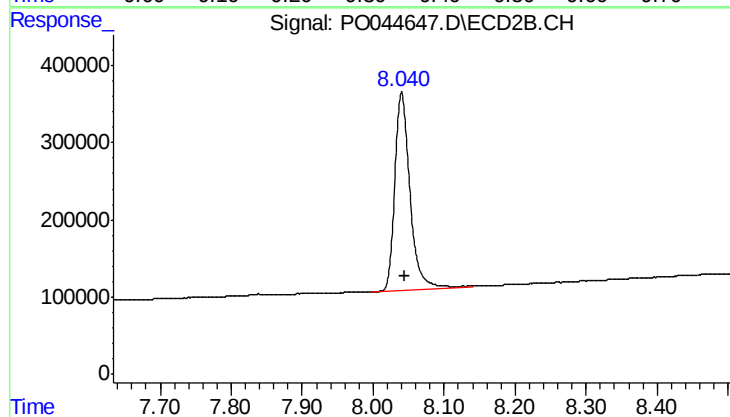
#1 Tetrachloro-m-xylene

R.T.: 3.323 min  
Delta R.T.: 0.020 min  
Response: 3941677  
Conc: 14.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.354 min  
Delta R.T.: -0.005 min  
Response: 3776104  
Conc: 26.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.040 min  
Delta R.T.: -0.004 min  
Response: 3778298  
Conc: 21.63 ng/ml m