

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120618\  
 Data File : P0052308.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Dec 2018 16:21  
 Operator : SM/SJ  
 Sample : J6168-08RE  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S2RE

Manual Integrations  
 APPROVED

mohammad  
 12/7/2018 11:40:15 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 00:29:11 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 04 03:10:39 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... | 4.273 | 3.290 | 13587030 | 3166363 | 15.782 | 14.197 |
| 2)                          | SA Decachlor... | 9.843 | 7.984 | 3185569  | 1574403 | 6.365m | 7.552m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120618\  
Data File : PO052308.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Dec 2018 16:21  
Operator : SM/SJ  
Sample : J6168-08RE  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

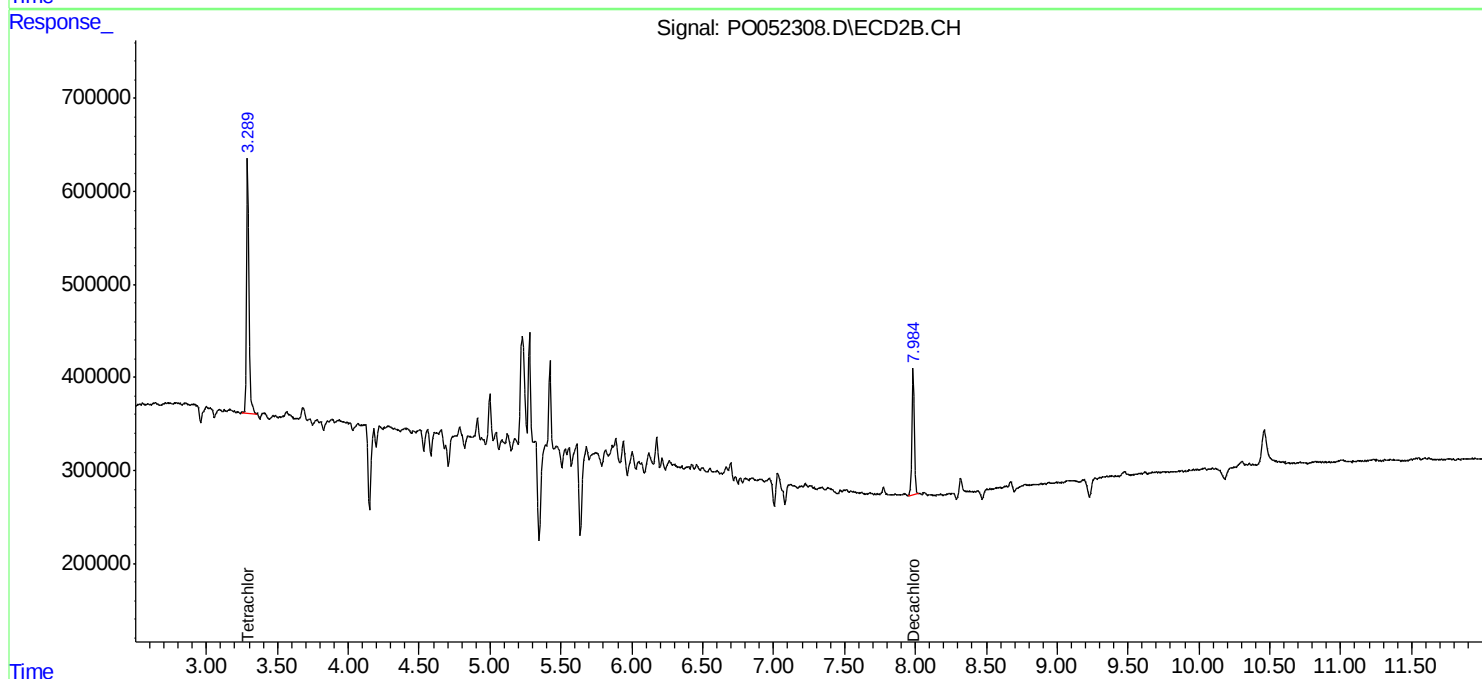
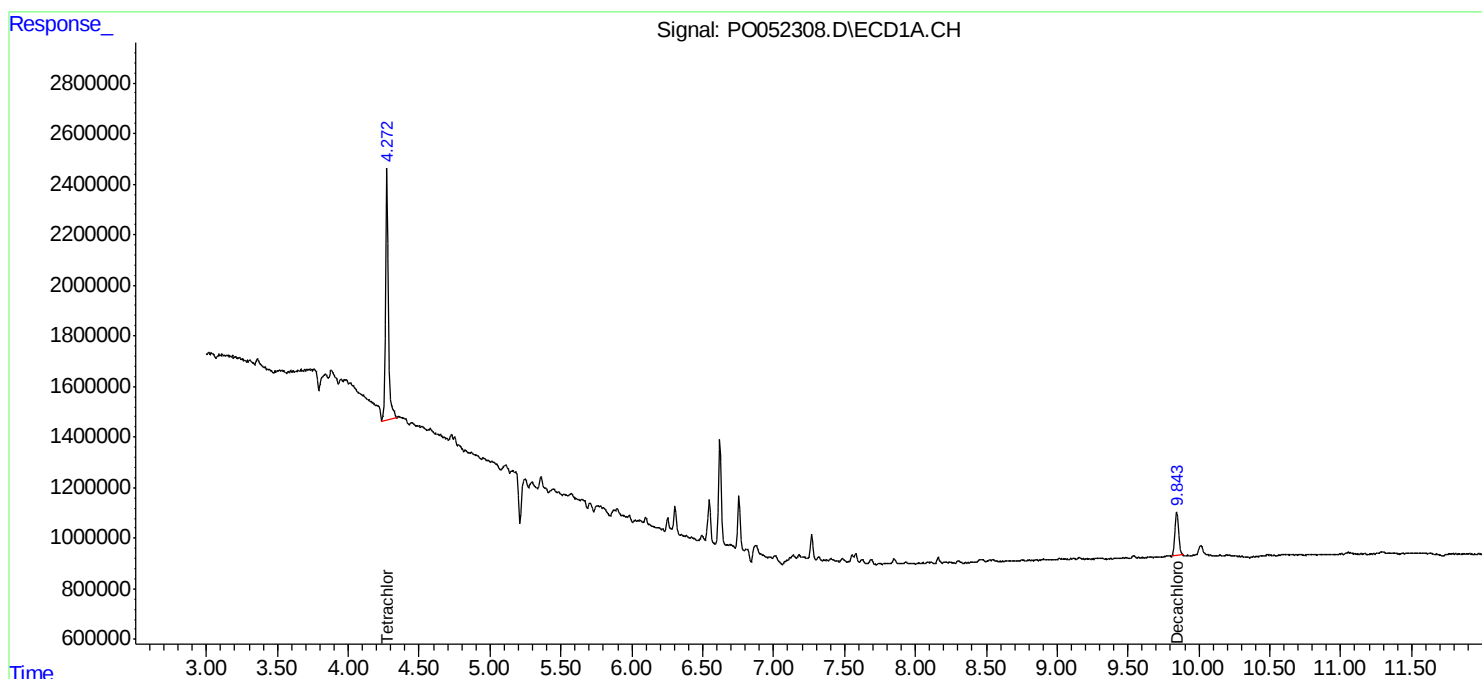
Instrument :  
ECD\_O  
ClientSampleId :  
S2RE

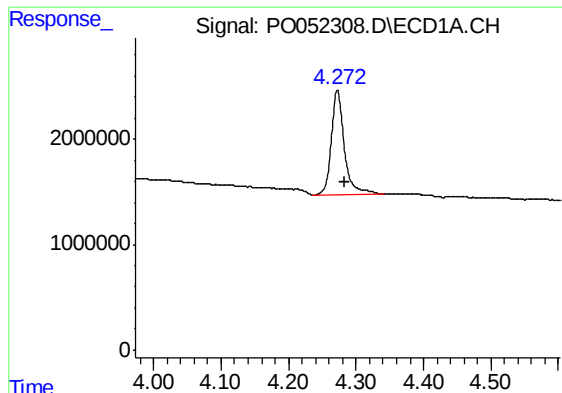
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Integration File signal 2: autoint2.e  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





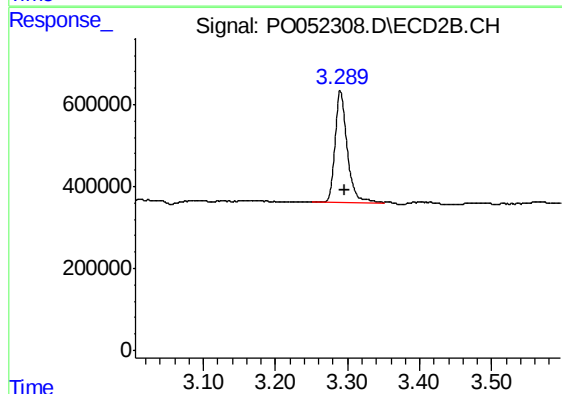
#1 Tetrachloro-m-xylene

R.T.: 4.273 min  
Delta R.T.: -0.010 min  
Response: 13587030  
Conc: 15.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S2RE

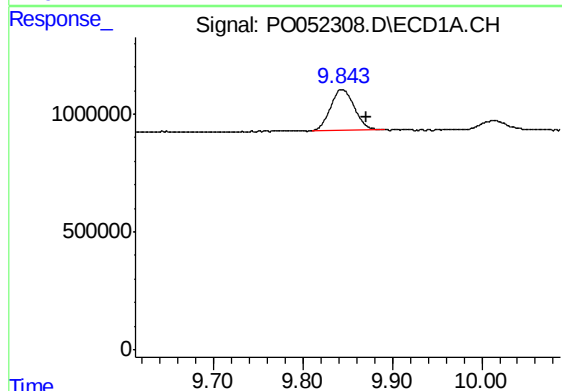
Manual Integrations  
APPROVED

mohammad  
12/7/2018 11:40:15 AM



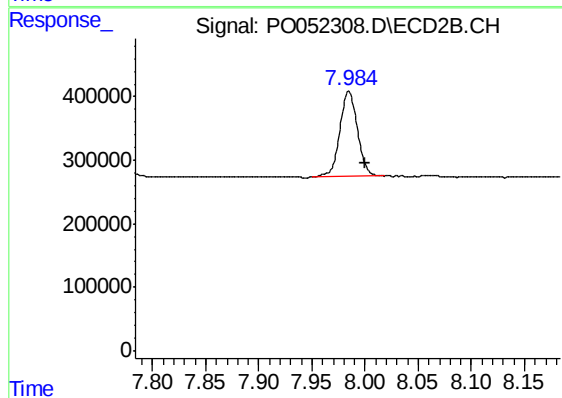
#1 Tetrachloro-m-xylene

R.T.: 3.290 min  
Delta R.T.: -0.006 min  
Response: 3166363  
Conc: 14.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.843 min  
Delta R.T.: -0.029 min  
Response: 3185569  
Conc: 6.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.984 min  
Delta R.T.: -0.016 min  
Response: 1574403  
Conc: 7.55 ng/ml m