

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080919\  
 Data File : P0059074.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Aug 2019 10:02  
 Operator : SM/SJ  
 Sample : K4190-05RE 5X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 30406RE

Manual Integrations  
 APPROVED

Ankita  
 8/12/2019 1:15:28 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 14:10:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 27 06:49:05 2019  
 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...          | 4.155 | 3.516 | 30313  | 20916  | 0.718m | 0.524m# |
| 2) SA Decachlor...          | 9.657 | 8.398 | 30503  | 19268  | 0.563  | 0.488   |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080919\  
Data File : PO059074.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Aug 2019 10:02  
Operator : SM/SJ  
Sample : K4190-05RE 5X  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

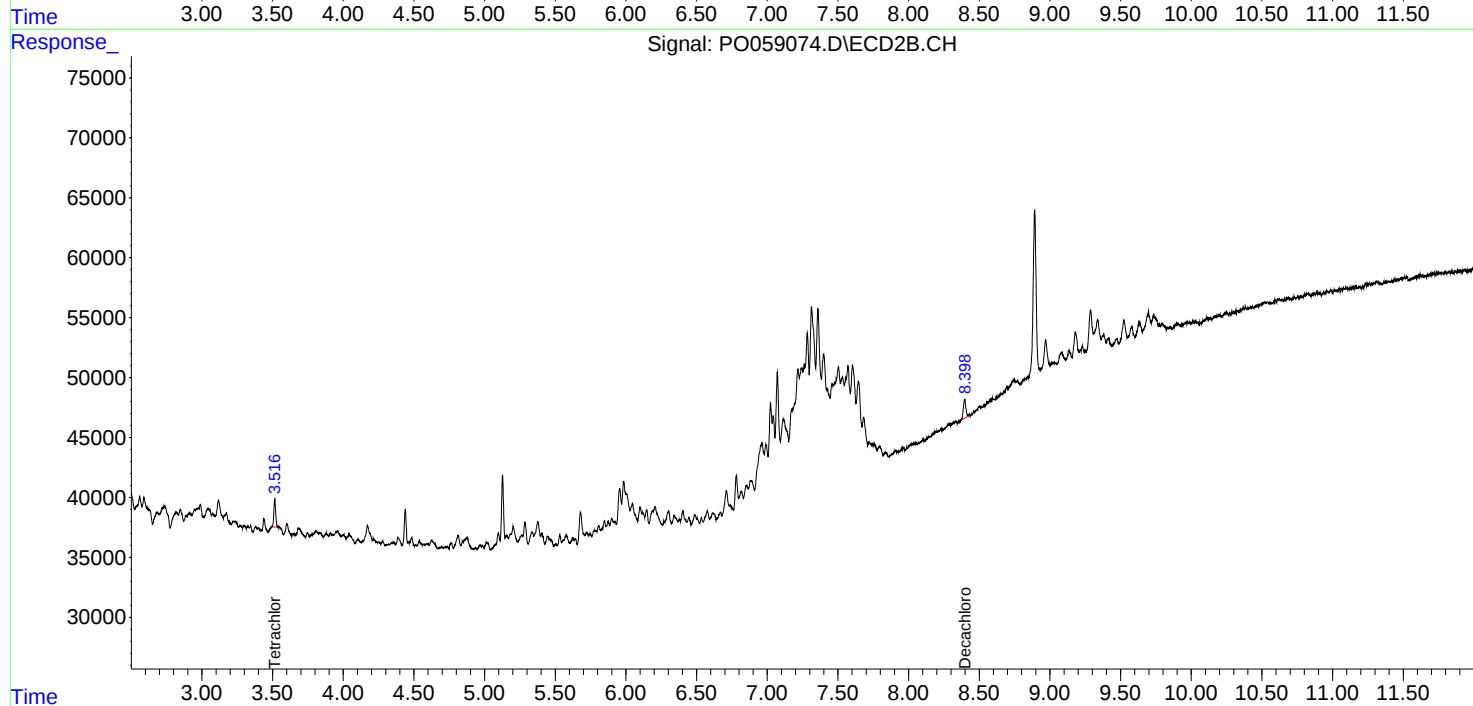
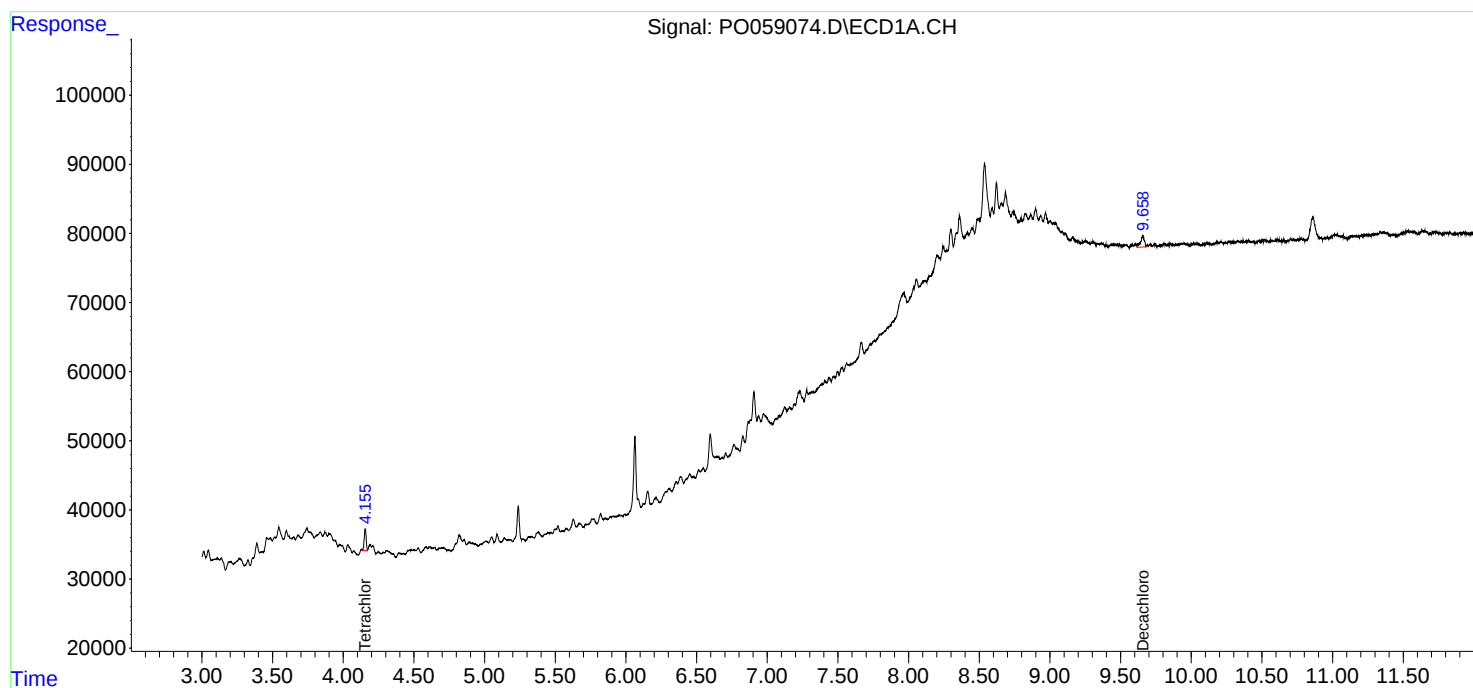
Instrument :  
ECD\_O  
ClientSampled :  
30406RE

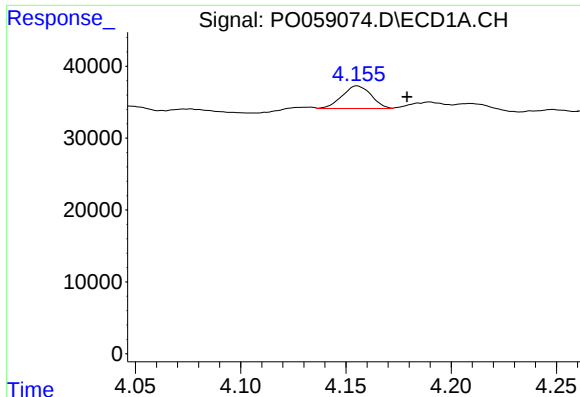
Manual Integrations  
APPROVED

Ankita  
8/12/2019 1:15:28 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 09 14:10:42 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO072819.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jul 27 06:49:05 2019  
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





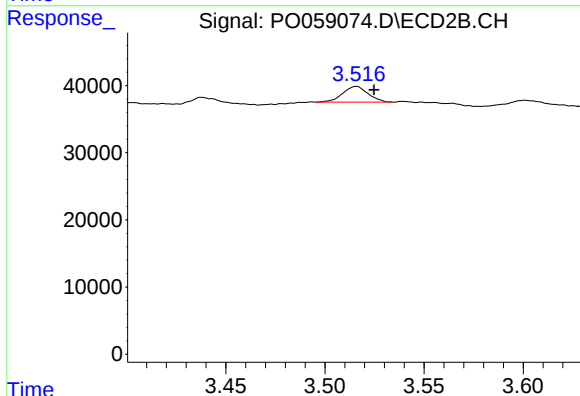
#1 Tetrachloro-m-xylene

R.T.: 4.155 min  
Delta R.T.: -0.024 min  
Response: 30313  
Conc: 0.72 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
30406RE

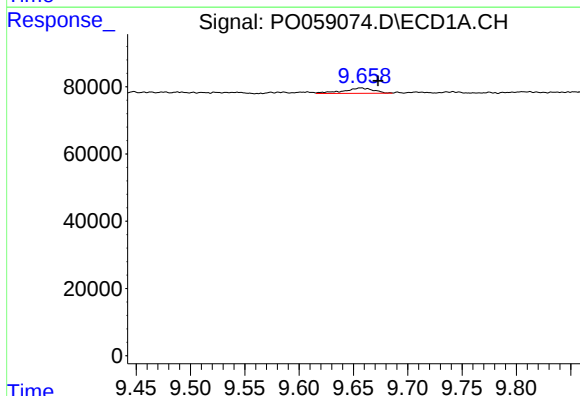
Manual Integrations  
APPROVED

Ankita  
8/12/2019 1:15:28 PM



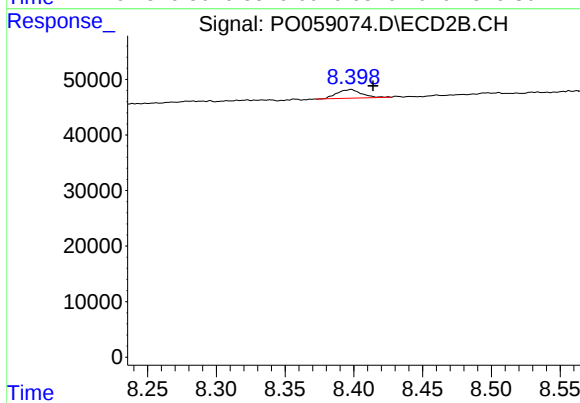
#1 Tetrachloro-m-xylene

R.T.: 3.516 min  
Delta R.T.: -0.009 min  
Response: 20916  
Conc: 0.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.657 min  
Delta R.T.: -0.016 min  
Response: 30503  
Conc: 0.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.398 min  
Delta R.T.: -0.016 min  
Response: 19268  
Conc: 0.49 ng/ml