

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080318\  
Data File : P0047692.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Aug 2018 7:56  
Operator : SM/SJ  
Sample : J4333-09  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
SOIL-3

Manual Integrations  
APPROVED

Sohil  
8/6/2018 2:25:11 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 01:30:43 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0072718.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jul 27 02:33:29 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... | 4.396  | 3.643 | 2951281 | 3260296 | 14.618m | 13.269 |
| 2) SA Decachlor... | 10.085 | 8.627 | 2145641 | 2277646 | 13.155  | 14.490 |

Target Compounds  
-----

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0080318\  
Data File : P0047692.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Aug 2018 7:56  
Operator : SM/SJ  
Sample : J4333-09  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

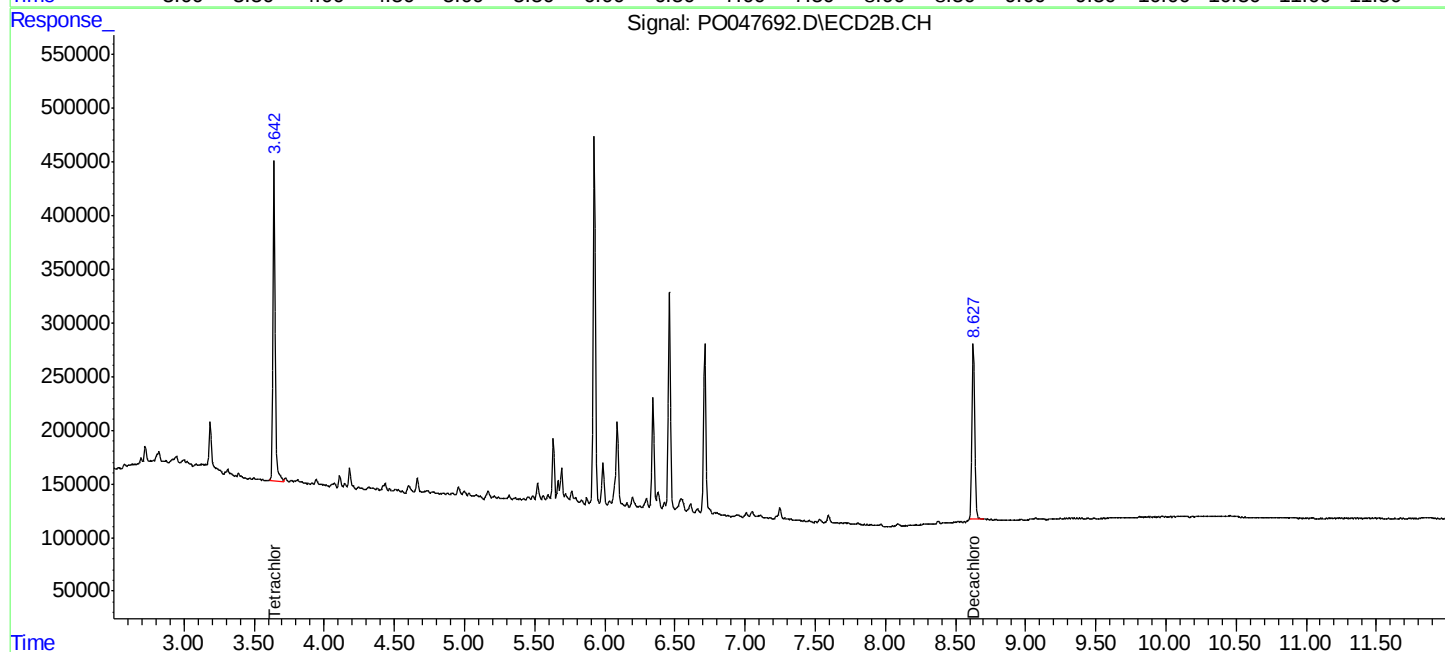
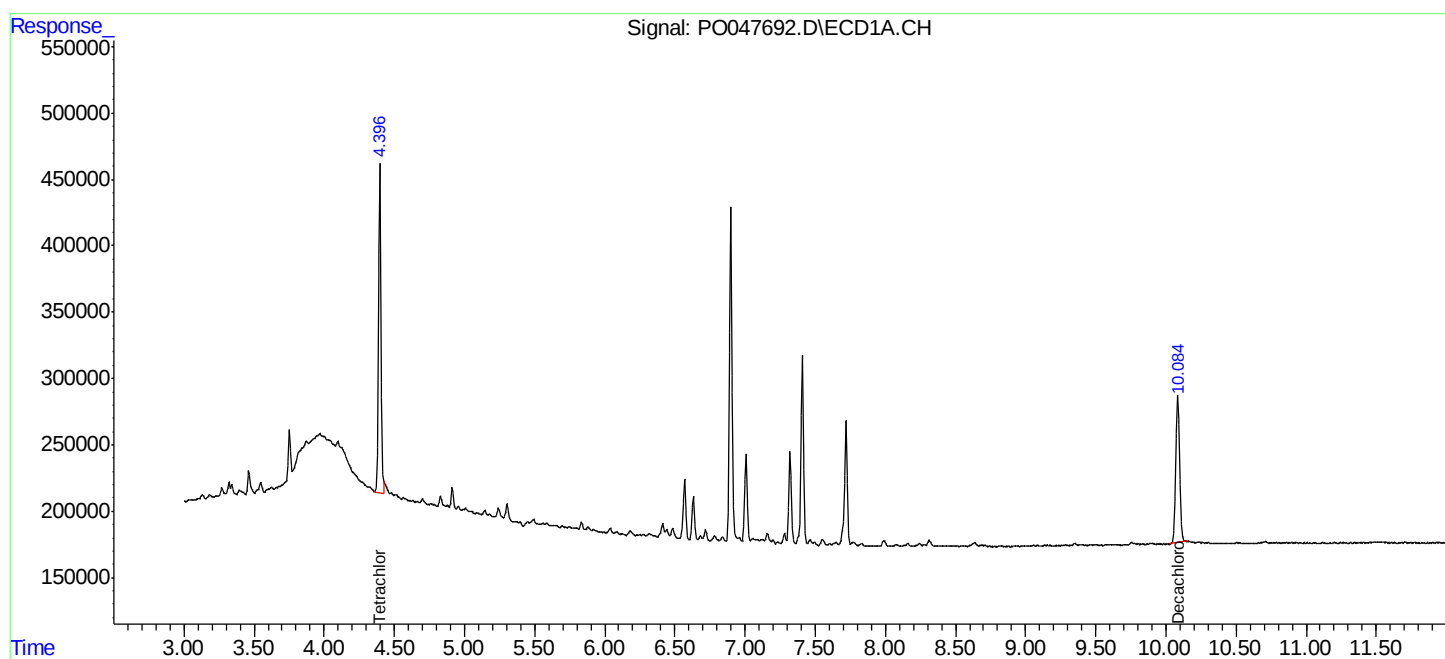
Instrument :  
ECD\_O  
ClientSampleId :  
SOIL-3

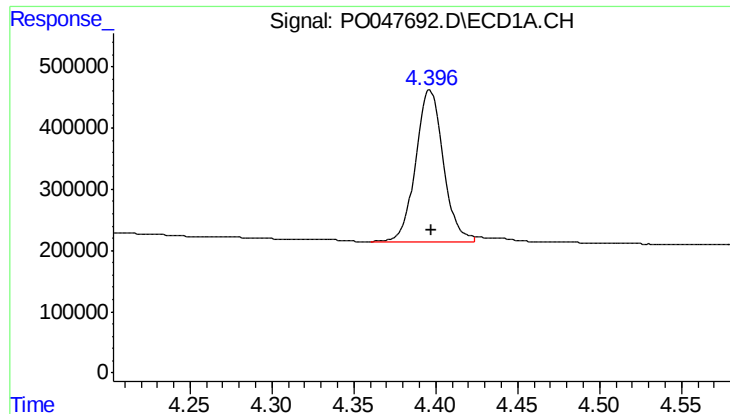
Manual Integrations  
APPROVED

Sohil  
8/6/2018 2:25:11 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 01:30:43 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0072718.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jul 27 02:33:29 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





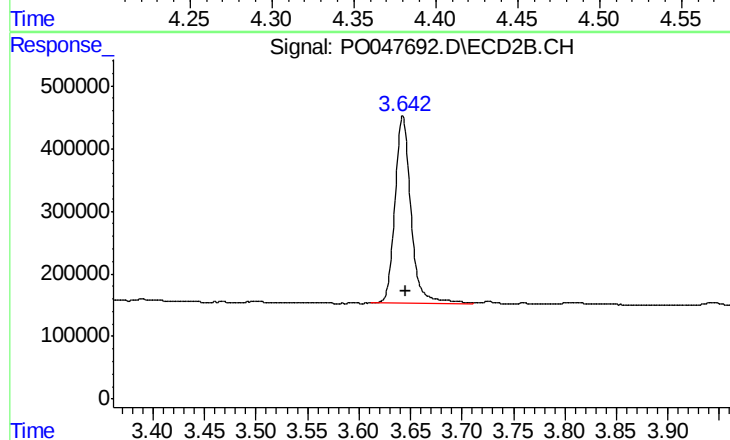
#1 Tetrachloro-m-xylene

R.T.: 4.396 min  
Delta R.T.: -0.001 min  
Response: 2951281  
Conc: 14.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SOIL-3

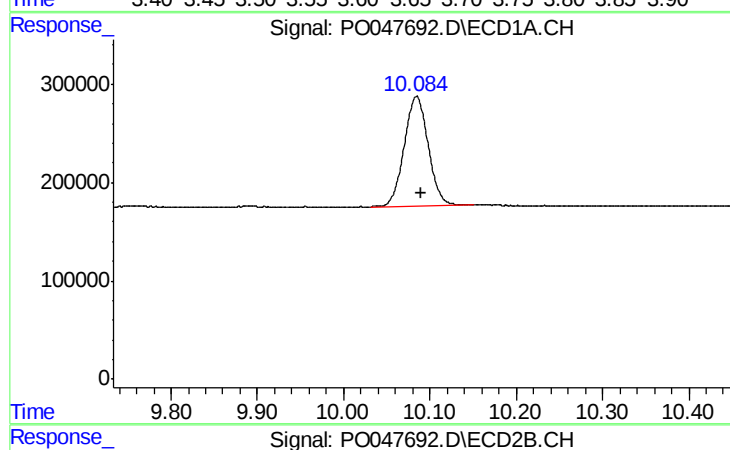
Manual Integrations  
APPROVED

Sohil  
8/6/2018 2:25:11 PM



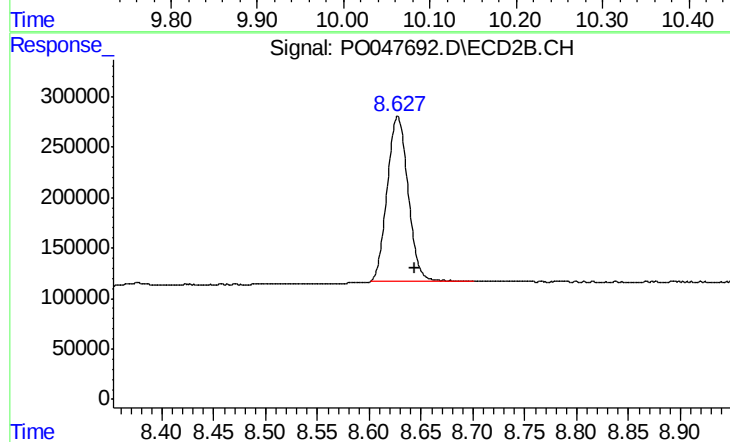
#1 Tetrachloro-m-xylene

R.T.: 3.643 min  
Delta R.T.: -0.003 min  
Response: 3260296  
Conc: 13.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.085 min  
Delta R.T.: -0.005 min  
Response: 2145641  
Conc: 13.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min  
Delta R.T.: -0.017 min  
Response: 2277646  
Conc: 14.49 ng/ml