

Data Path : P:\HPCHEM1\ECD 0\Data\P0012818\  
Data File : P0041851.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Jan 2018 19:20  
Operator : SM/UA  
Sample : J1311-11  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
SUMP-H2O

Manual Integrations  
APPROVED

ugo  
1/29/2018 2:37:30 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 02:31:34 2018  
Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 23 01:50:31 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... | 4.122 | 3.366 | 3240540 | 3175699 | 16.790 | 10.940 # |
| 2)                          | SA Decachlor... | 9.517 | 8.158 | 1483204 | 1901625 | 6.313  | 5.317m   |

Target Compounds

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO012818\  
Data File : PO041851.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Jan 2018 19:20  
Operator : SM/UA  
Sample : J1311-11  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

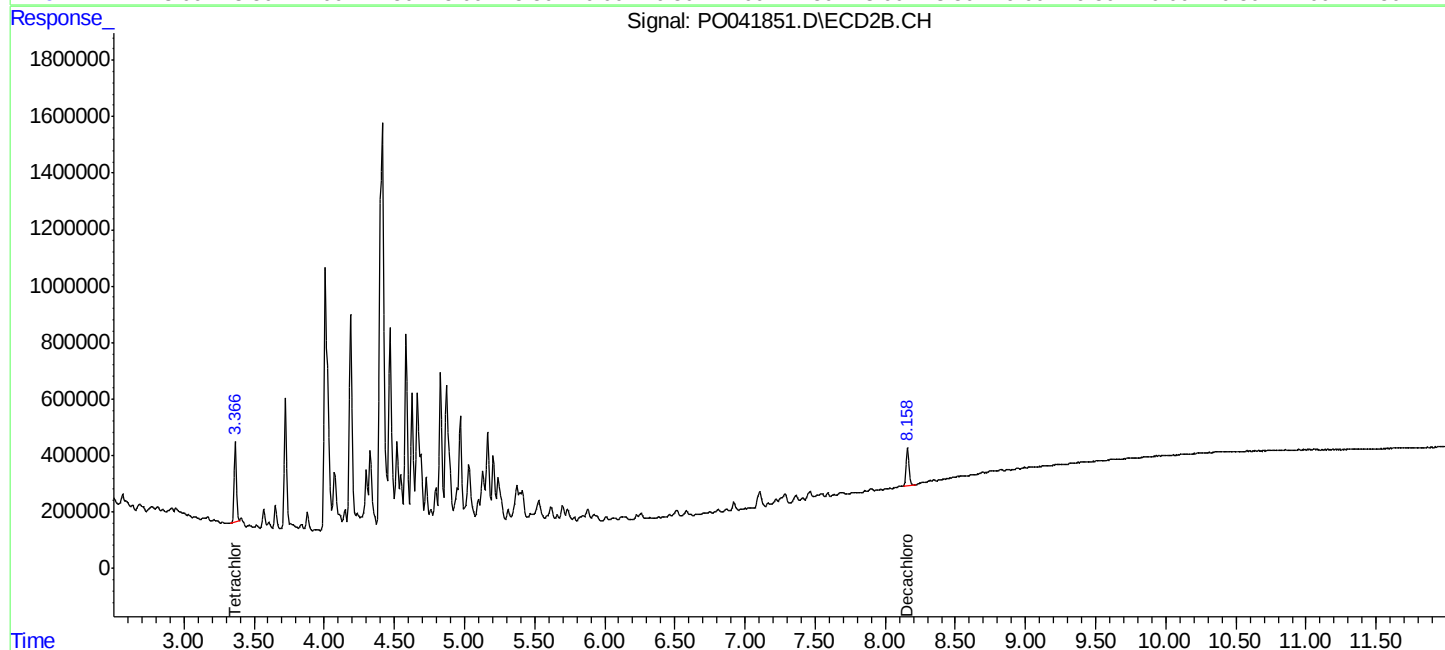
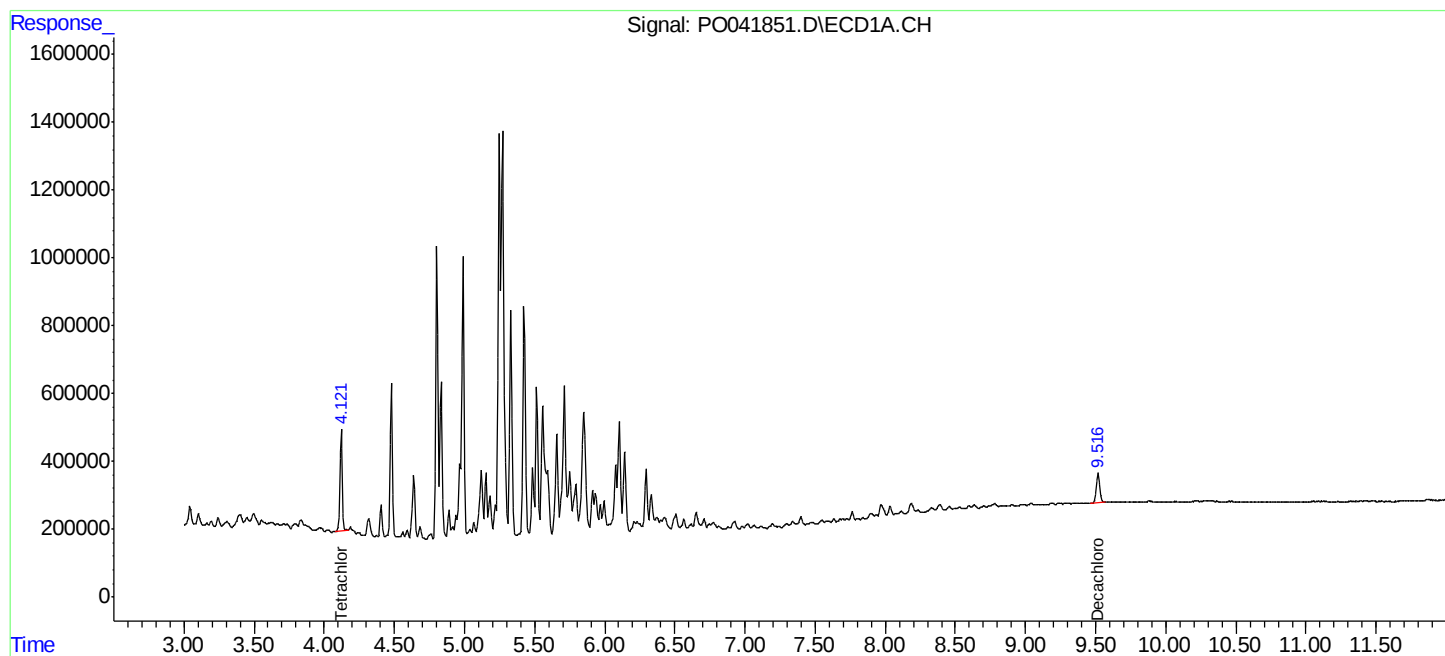
Instrument :  
ECD\_O  
ClientSampleId :  
SUMP-H2O

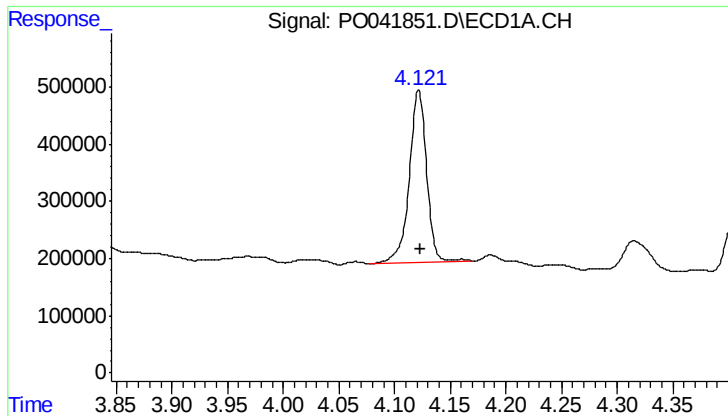
Manual Integrations  
APPROVED

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1/29/2018 2:37:30 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 02:31:34 2018  
Quant Method : P:\HPCHEM1\ECD\_0\PO012318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 23 01:50:31 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





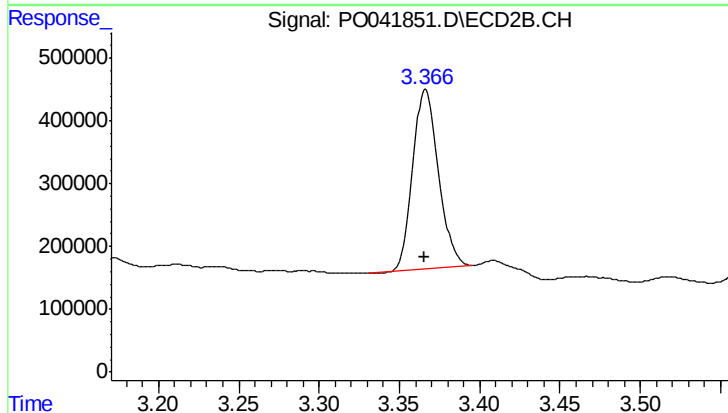
#1 Tetrachloro-m-xylene

R.T.: 4.122 min  
Delta R.T.: -0.002 min  
Response: 3240540  
Conc: 16.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SUMP-H2O

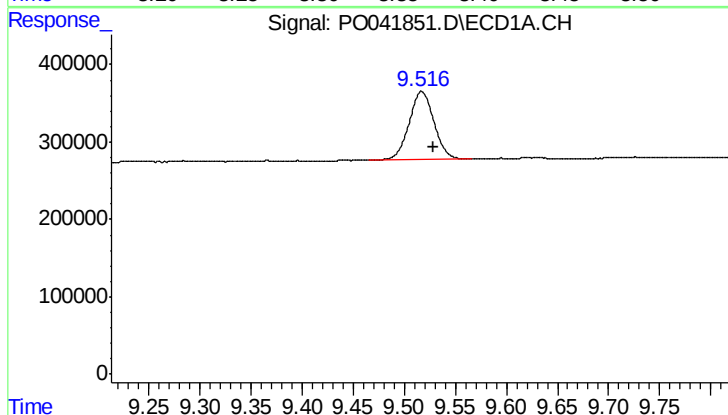
Manual Integrations  
APPROVED

ugo  
1/29/2018 2:37:30 PM



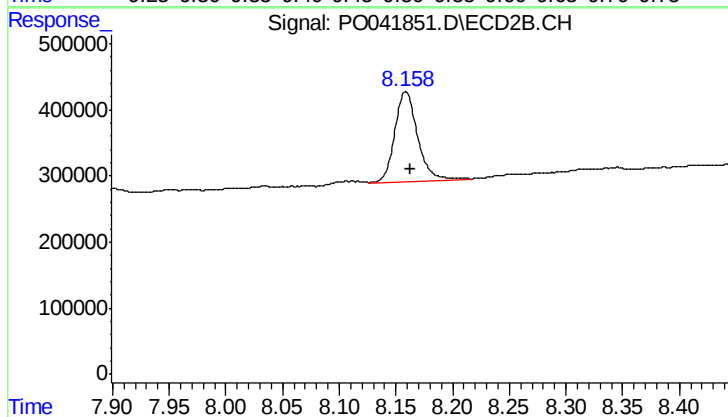
#1 Tetrachloro-m-xylene

R.T.: 3.366 min  
Delta R.T.: 0.000 min  
Response: 3175699  
Conc: 10.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.517 min  
Delta R.T.: -0.012 min  
Response: 1483204  
Conc: 6.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min  
Delta R.T.: -0.004 min  
Response: 1901625  
Conc: 5.32 ng/ml m