

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040919\  
 Data File : PL047152.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Apr 2019 23:45  
 Operator : AJ\SJ  
 Sample : K2316-14  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SPLP-LECHATE-AMND-CS-4

Manual Integrations  
 APPROVED

mohammad  
 4/10/2019 3:45:08 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 10 01:10:50 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|----------|
| -----                       |                 |       |       |         |          |        |          |
| System Monitoring Compounds |                 |       |       |         |          |        |          |
| 1)                          | SA Tetrachlo... | 3.358 | 3.977 | 117.9E6 | 52546285 | 16.213 | 22.950 # |
| 28)                         | SA Decachlor... | 8.036 | 9.030 | 113.0E6 | 29619989 | 13.430 | 12.776m  |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040919\  
Data File : PL047152.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Apr 2019 23:45  
Operator : AJ\SJ  
Sample : K2316-14  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

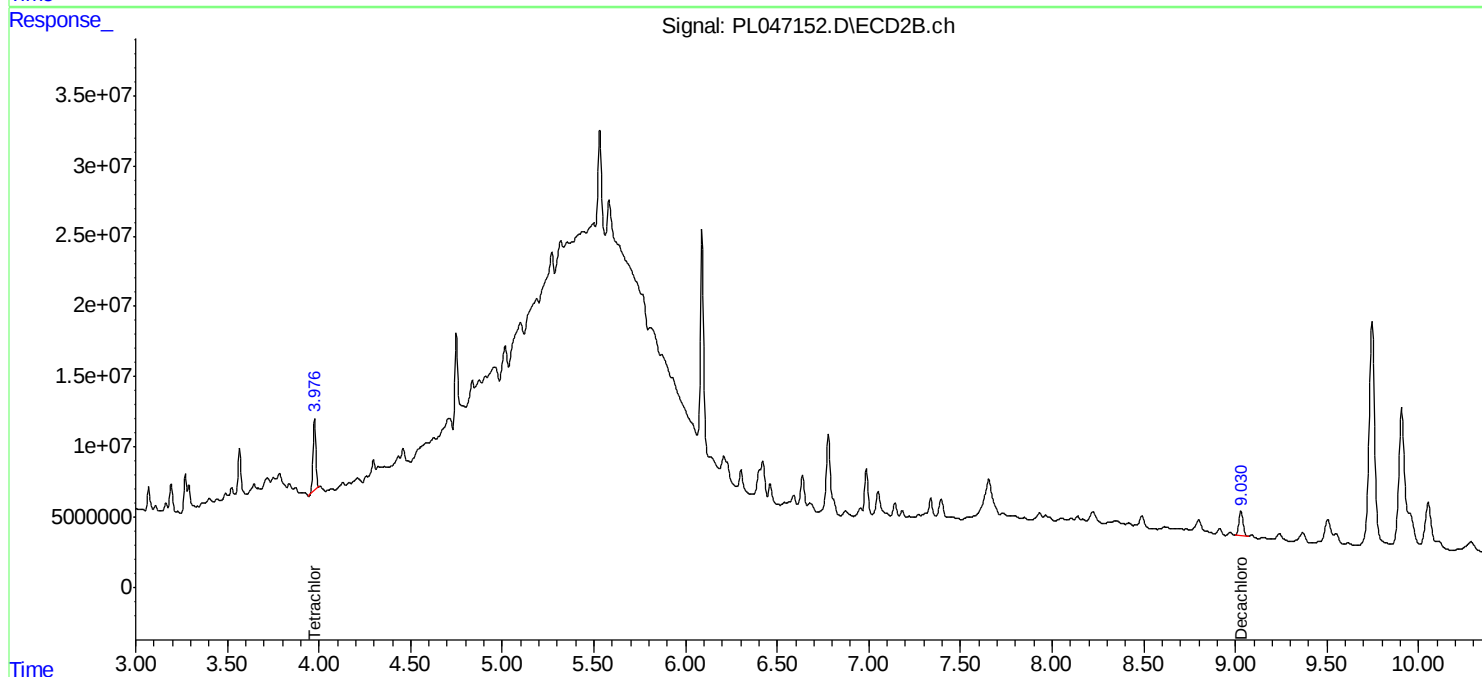
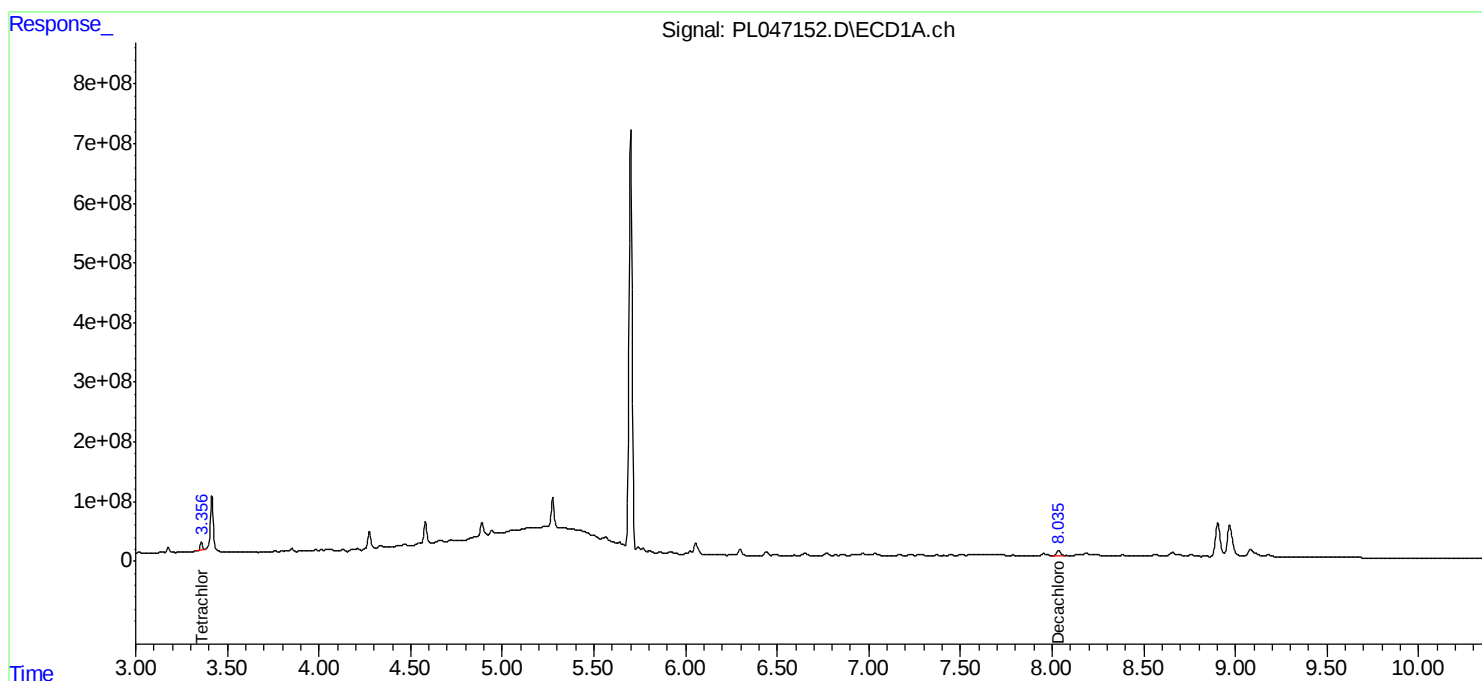
Instrument :  
ECD\_L  
ClientSampleId :  
SPLP-LECHATE-AMND-CS-4

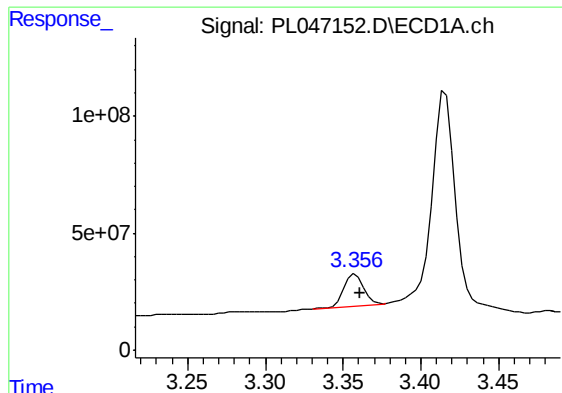
Manual Integrations  
APPROVED

mohammad  
4/10/2019 3:45:08 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 10 01:10:50 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 22 13:40:08 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





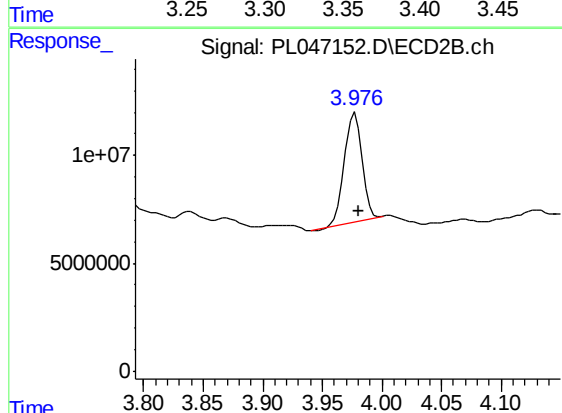
#1 Tetrachloro-m-xylene

R.T.: 3.358 min  
Delta R.T.: -0.003 min  
Response: 117941681  
Conc: 16.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SPLP-LECHATE-AMND-CS-4

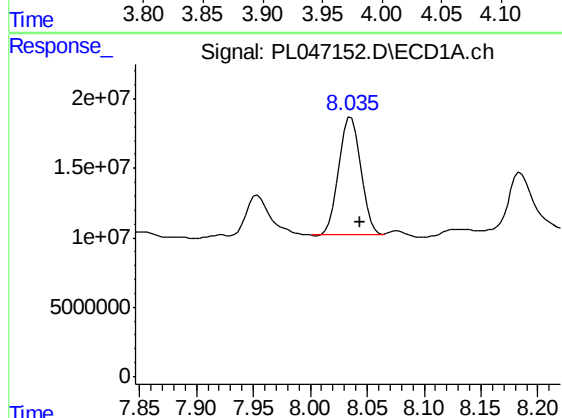
Manual Integrations  
APPROVED

mohammad  
4/10/2019 3:45:08 PM



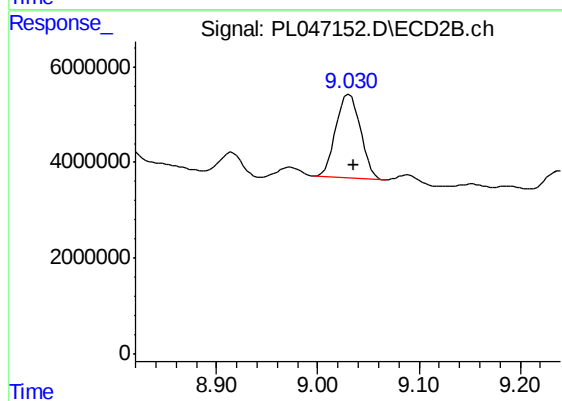
#1 Tetrachloro-m-xylene

R.T.: 3.977 min  
Delta R.T.: -0.003 min  
Response: 52546285  
Conc: 22.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.036 min  
Delta R.T.: -0.008 min  
Response: 112964394  
Conc: 13.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.030 min  
Delta R.T.: -0.005 min  
Response: 29619989  
Conc: 12.78 ng/ml m