

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL013020\  
 Data File : PL056215.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2020 13:55  
 Operator : AJ\MA  
 Sample : L1014-11 10X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OR-03-012920

Manual Integrations  
 APPROVED

mohammad  
 1/31/2020 1:03:42 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 31 00:37:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 28 13:10:37 2020  
 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... | 3.496 | 4.013 | 15492867 | 3528601 | 1.479m | 1.207m |
| 28)                         | SA Decachlor... | 8.248 | 9.086 | 14910914 | 3134884 | 1.416m | 1.386m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL013020\  
Data File : PL056215.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jan 2020 13:55  
Operator : AJ\MA  
Sample : L1014-11 10X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

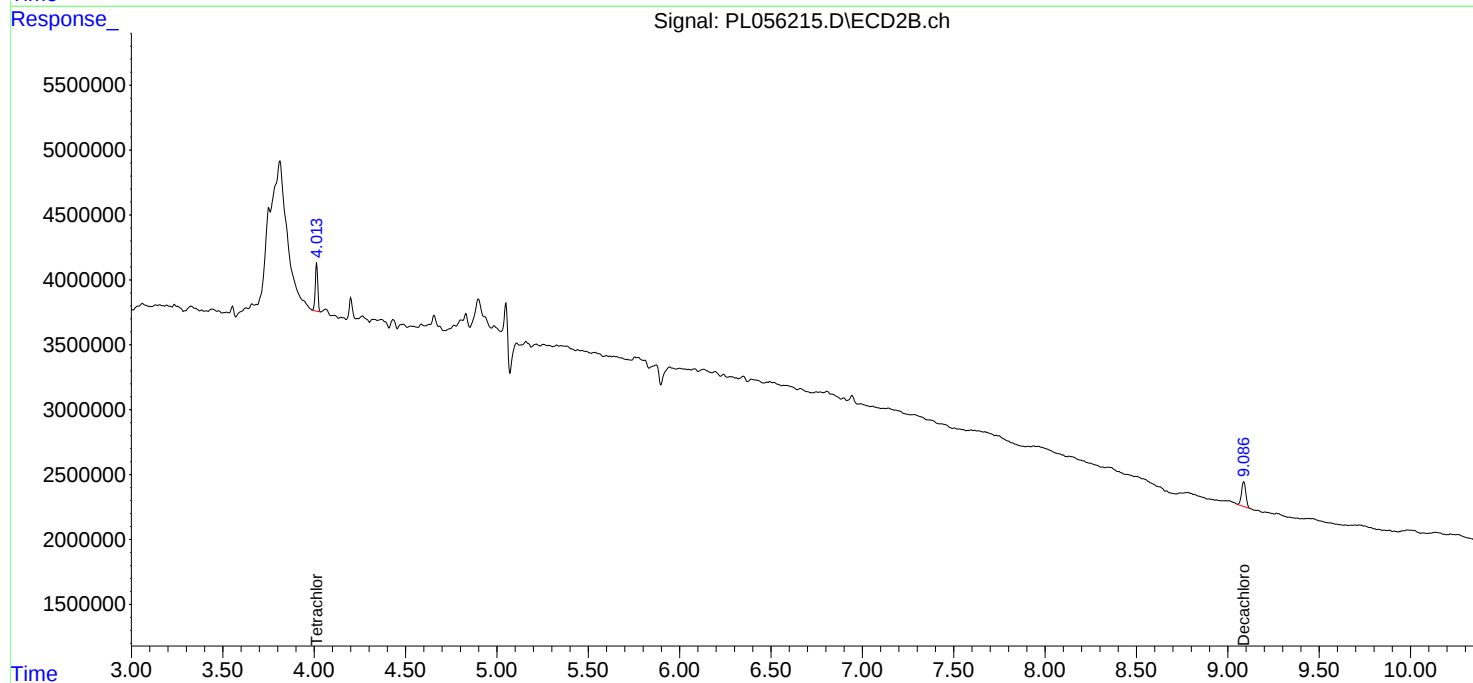
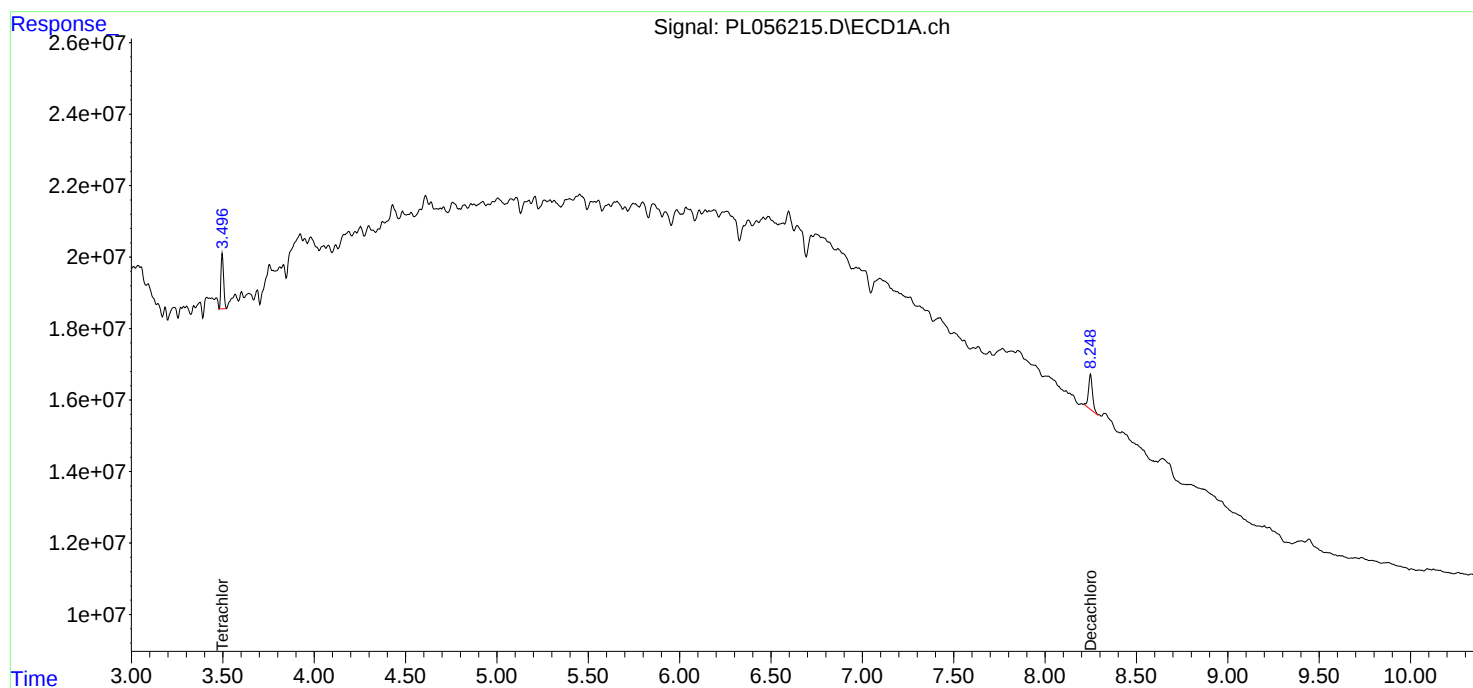
Instrument :  
ECD\_L  
ClientSampled :  
OR-03-012920

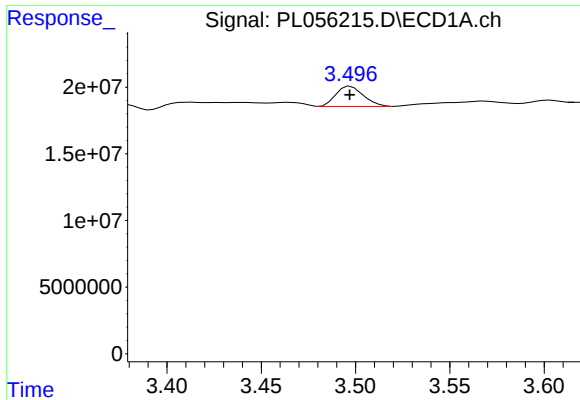
Manual Integrations  
APPROVED

mohammad  
1/31/2020 1:03:42 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 31 00:37:50 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
Quant Title : GC Extractables  
QLast Update : Tue Jan 28 13:10:37 2020  
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





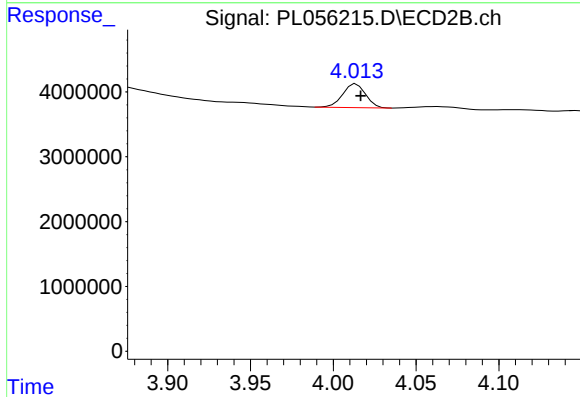
#1 Tetrachloro-m-xylene

R.T.: 3.496 min  
Delta R.T.: 0.000 min  
Response: 15492867  
Conc: 1.48 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
OR-03-012920

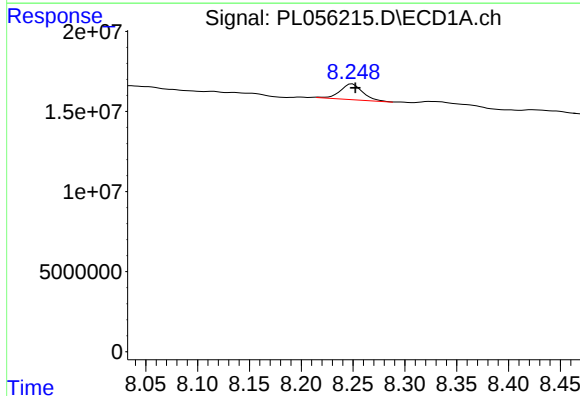
Manual Integrations  
APPROVED

mohammad  
1/31/2020 1:03:42 PM



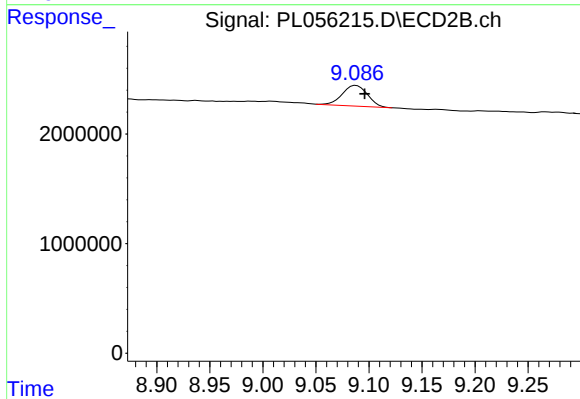
#1 Tetrachloro-m-xylene

R.T.: 4.013 min  
Delta R.T.: -0.004 min  
Response: 3528601  
Conc: 1.21 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.248 min  
Delta R.T.: -0.004 min  
Response: 14910914  
Conc: 1.42 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.086 min  
Delta R.T.: -0.010 min  
Response: 3134884  
Conc: 1.39 ng/ml m