

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050420\  
 Data File : PL058513.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 May 2020 15:33  
 Operator : AJ\MA  
 Sample : L2477-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 FK-0D015-03-012

Manual Integrations  
 APPROVED

mohammad  
 5/5/2020 12:58:46 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 05 00:48:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 29 00:55:33 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... | 3.454 | 3.954 | 178.0E6  | 37770273 | 16.723m | 17.475  |
| 28)                         | SA Decachlor... | 8.200 | 8.976 | 150.4E6  | 37301264 | 13.911  | 16.811  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 10)                         | B gamma-Chl...  | 5.390 | 6.044 | 37090216 | 12535545 | 2.409m  | 3.713 # |
| 11)                         | B alpha-Chl...  | 5.449 | 6.118 | 32118890 | 8987609  | 2.118   | 2.643   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050420\  
Data File : PL058513.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2020 15:33  
Operator : AJ\MA  
Sample : L2477-01  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

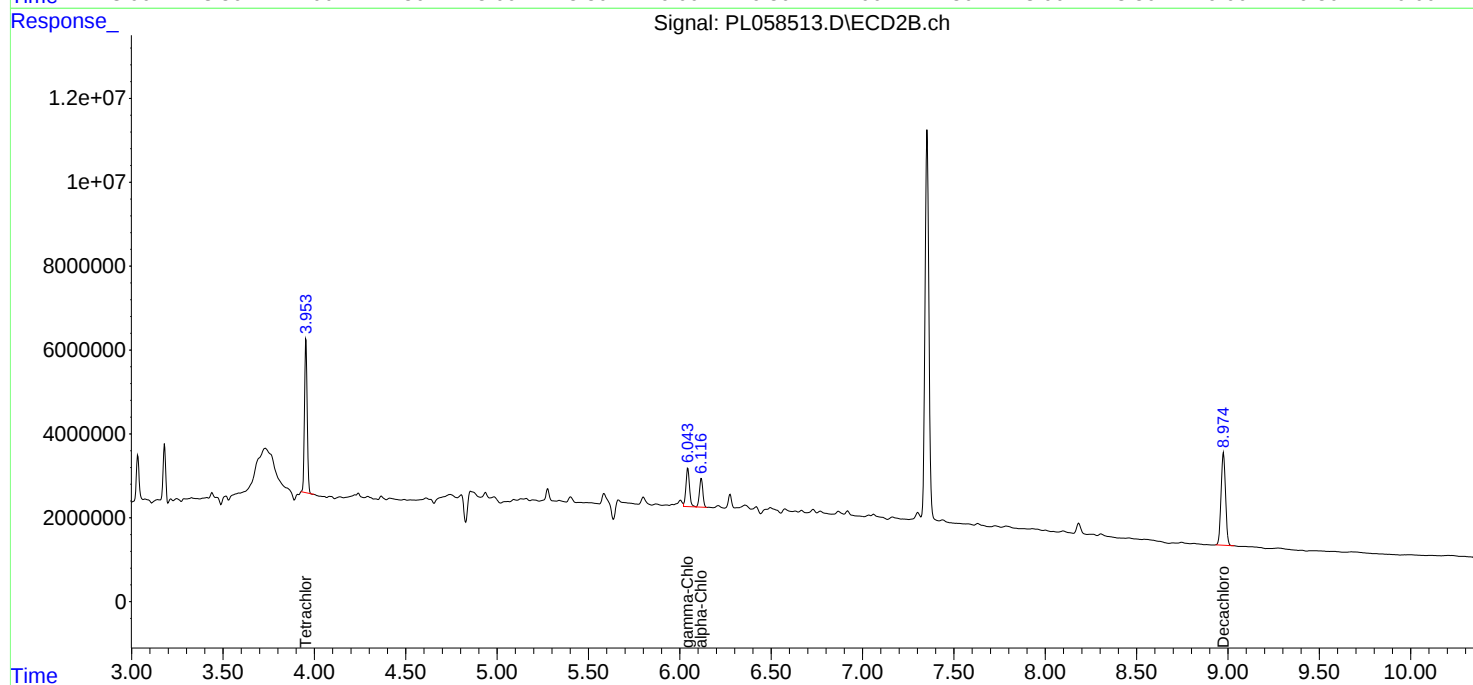
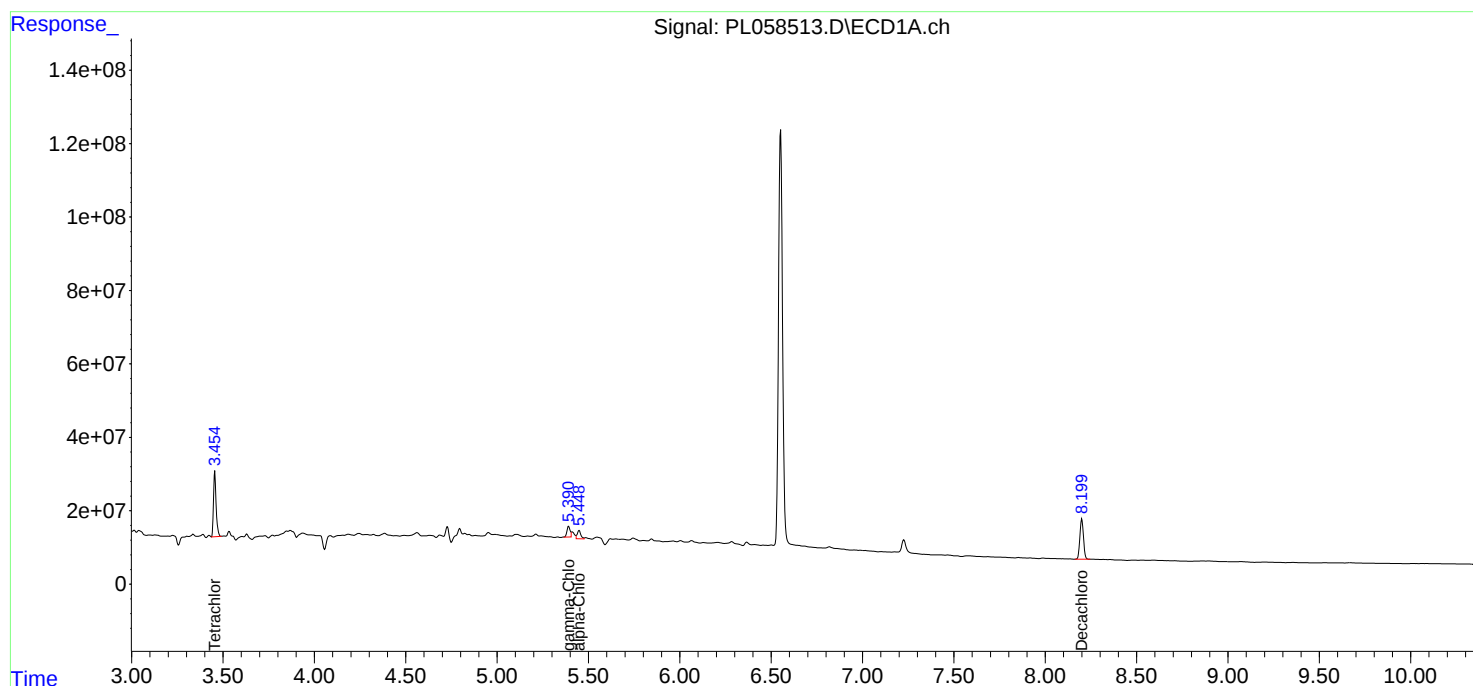
Instrument :  
ECD\_L  
ClientSampleId :  
FK-0D015-03-012

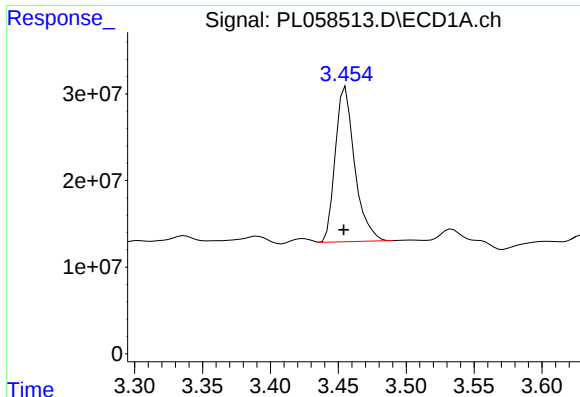
Manual Integrations  
APPROVED

mohammad  
5/5/2020 12:58:46 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 05 00:48:46 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042820.M  
Quant Title : GC Extractables  
QLast Update : Wed Apr 29 00:55:33 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





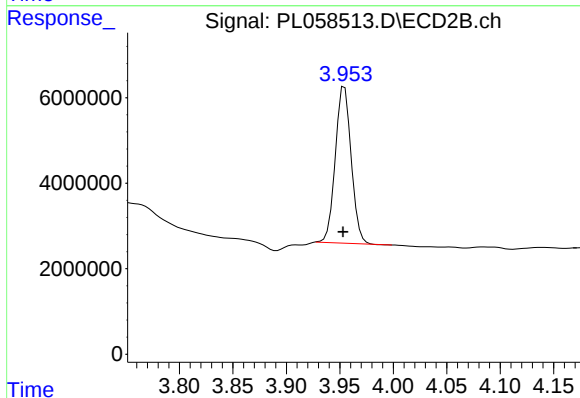
#1 Tetrachloro-m-xylene

R.T.: 3.454 min  
Delta R.T.: 0.000 min  
Response: 177966868  
Conc: 16.72 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
FK-0D015-03-012

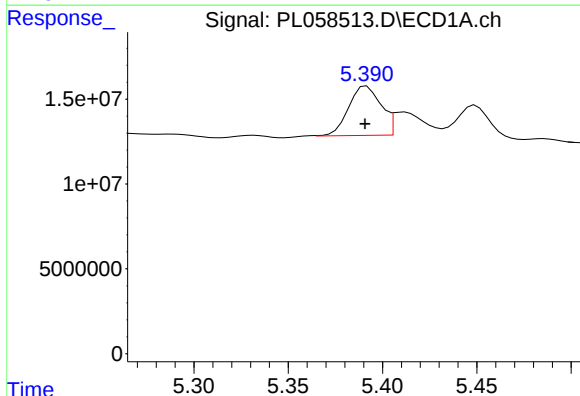
Manual Integrations  
APPROVED

mohammad  
5/5/2020 12:58:46 PM



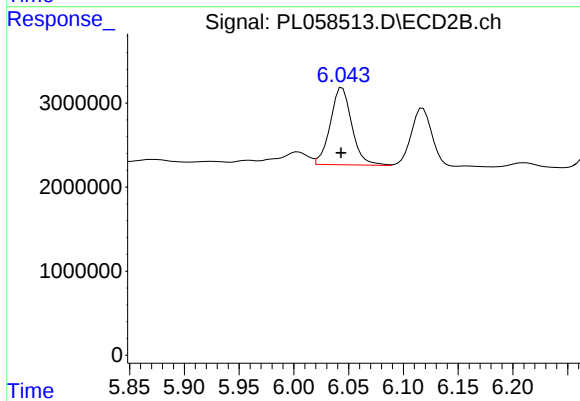
#1 Tetrachloro-m-xylene

R.T.: 3.954 min  
Delta R.T.: 0.001 min  
Response: 37770273  
Conc: 17.47 ng/ml



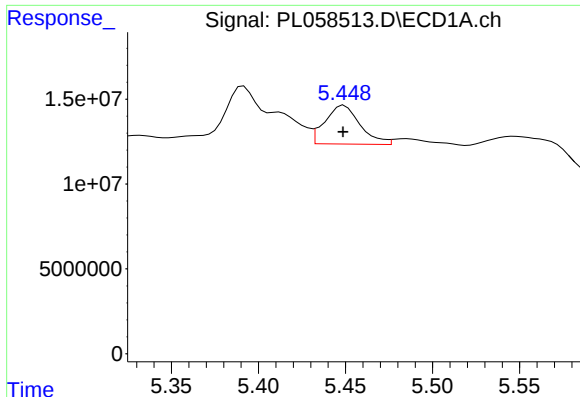
#10 gamma-Chlordane

R.T.: 5.390 min  
Delta R.T.: 0.000 min  
Response: 37090216  
Conc: 2.41 ng/ml m



#10 gamma-Chlordane

R.T.: 6.044 min  
Delta R.T.: 0.001 min  
Response: 12535545  
Conc: 3.71 ng/ml



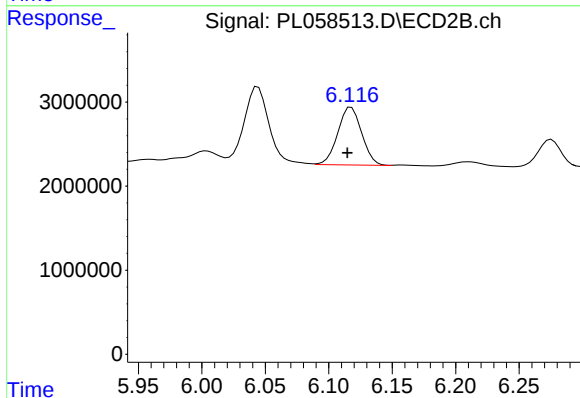
#11 alpha-Chlordane

R.T.: 5.449 min  
Delta R.T.: 0.000 min  
Response: 32118890  
Conc: 2.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
FK-0D015-03-012

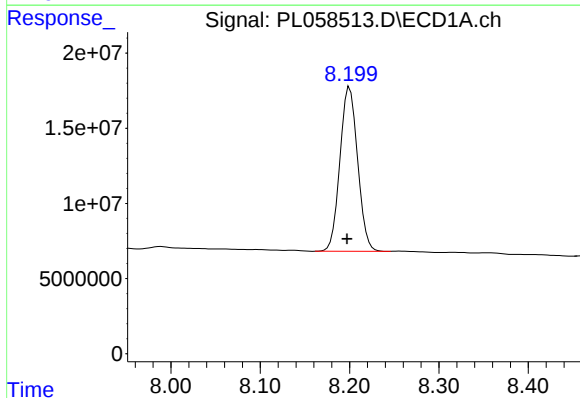
Manual Integrations  
APPROVED

mohammad  
5/5/2020 12:58:46 PM



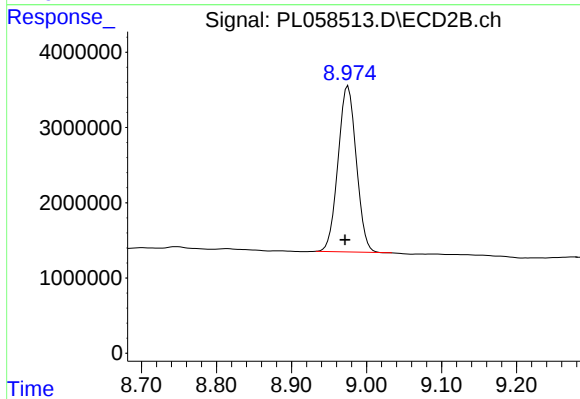
#11 alpha-Chlordane

R.T.: 6.118 min  
Delta R.T.: 0.003 min  
Response: 8987609  
Conc: 2.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.200 min  
Delta R.T.: 0.003 min  
Response: 150442683  
Conc: 13.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min  
Delta R.T.: 0.004 min  
Response: 37301264  
Conc: 16.81 ng/ml