

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100220\  
 Data File : PL061945.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2020 15:32  
 Operator : DD\AJ  
 Sample : L4221-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OK-02-100120

Manual Integrations  
 APPROVED

Ankita  
 10/5/2020 3:34:27 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 02 17:43:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 23 13:58:40 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...          | 3.458 | 4.007 | 25289802 | 36636715 | 14.824 | 13.429  |
| 28) SA Decachlor...         | 8.209 | 9.095 | 21738056 | 30774681 | 13.363 | 13.980  |
| Target Compounds            |       |       |          |          |        |         |
| 11) B alpha-Chl...          | 5.452 | 6.195 | 1800468  | 4393673  | 1.037m | 1.463m# |
| 17) MA 4,4'-DDT             | 6.372 | 7.142 | 1476183  | 1186279  | 1.170m | 0.542m# |
| -----                       |       |       |          |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100220\  
Data File : PL061945.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Oct 2020 15:32  
Operator : DD\AJ  
Sample : L4221-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

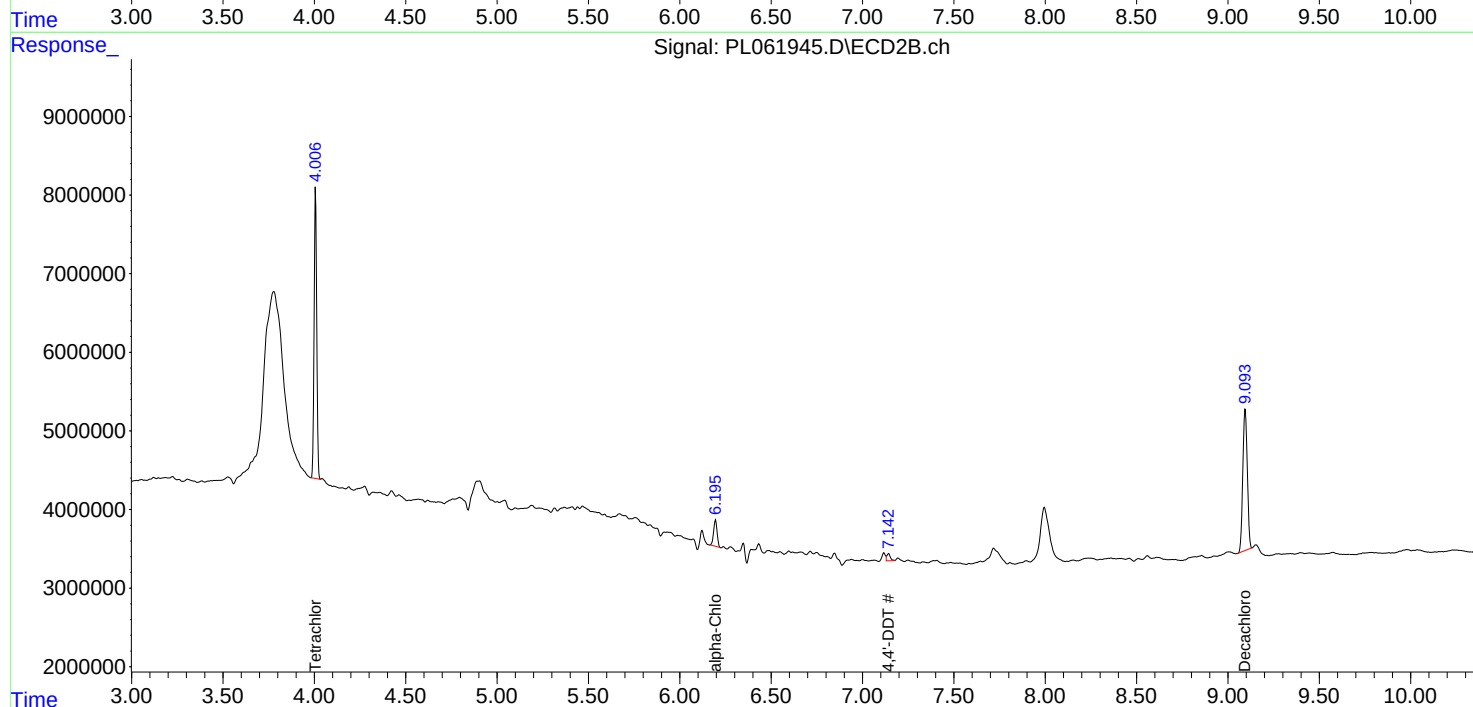
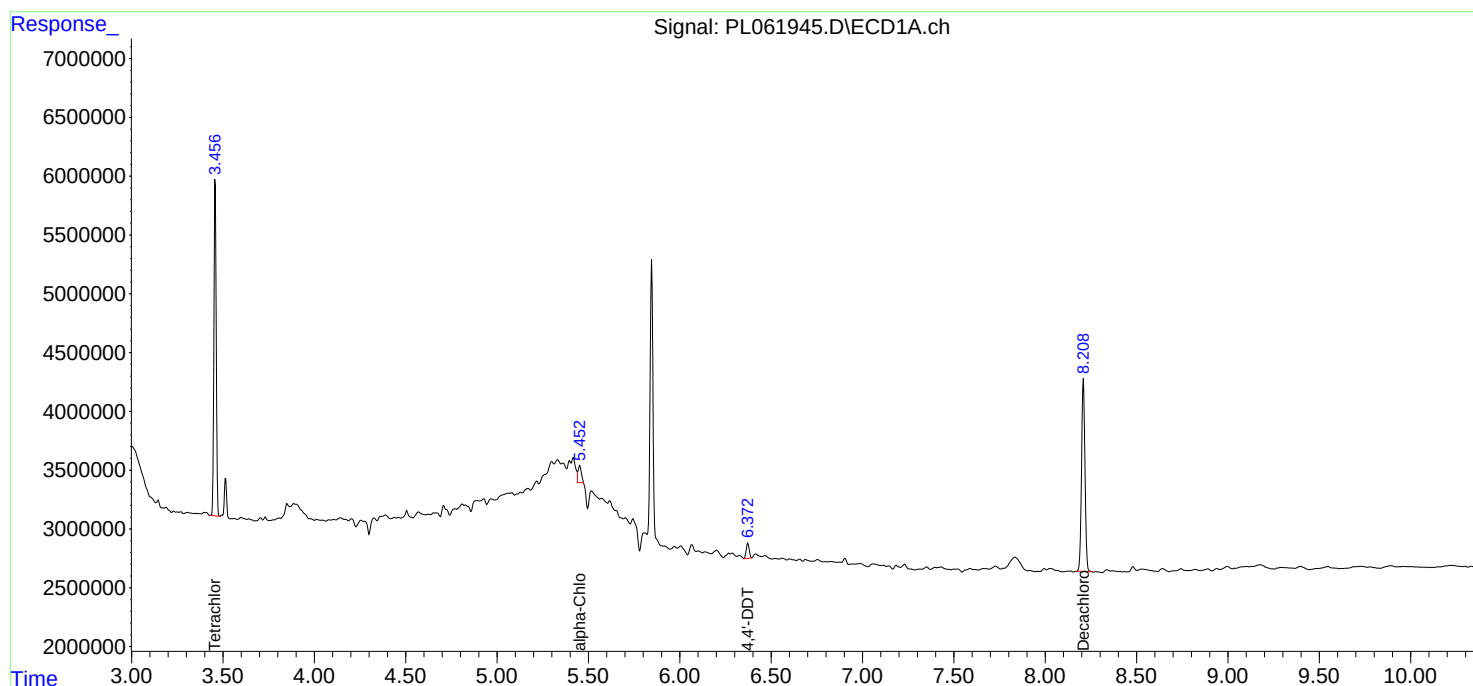
Instrument :  
ECD\_L  
ClientSampleId :  
OK-02-100120

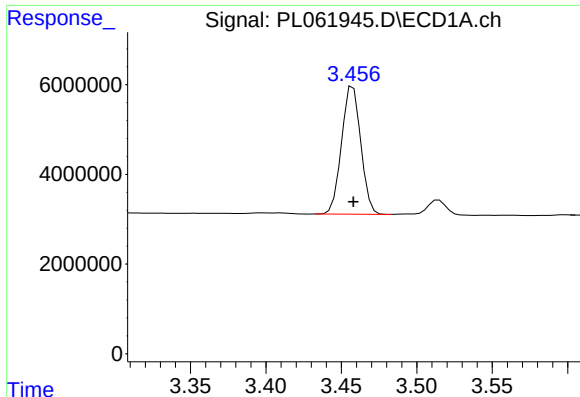
Manual Integrations  
APPROVED

Ankita  
10/5/2020 3:34:27 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 02 17:43:45 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092320.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 23 13:58:40 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





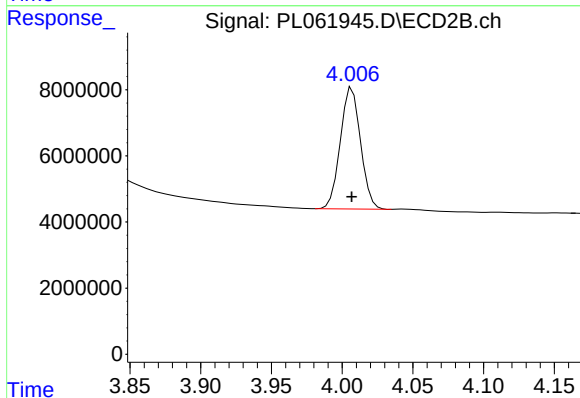
#1 Tetrachloro-m-xylene

R.T.: 3.458 min  
Delta R.T.: 0.000 min  
Response: 25289802  
Conc: 14.82 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OK-02-100120

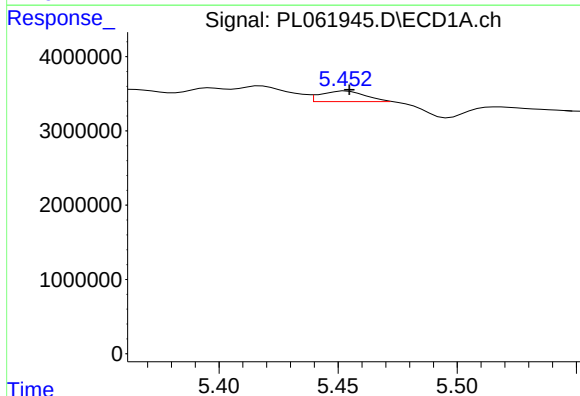
Manual Integrations  
APPROVED

Ankita  
10/5/2020 3:34:27 PM



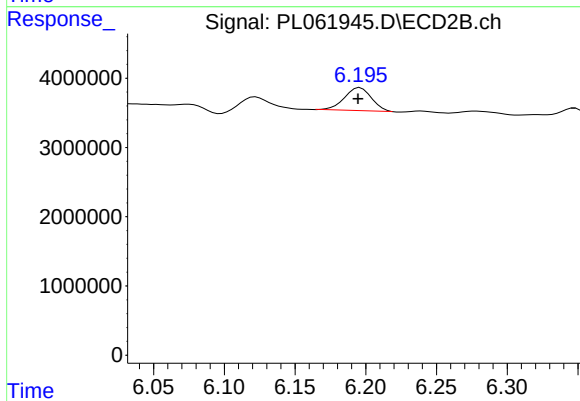
#1 Tetrachloro-m-xylene

R.T.: 4.007 min  
Delta R.T.: 0.000 min  
Response: 36636715  
Conc: 13.43 ng/ml



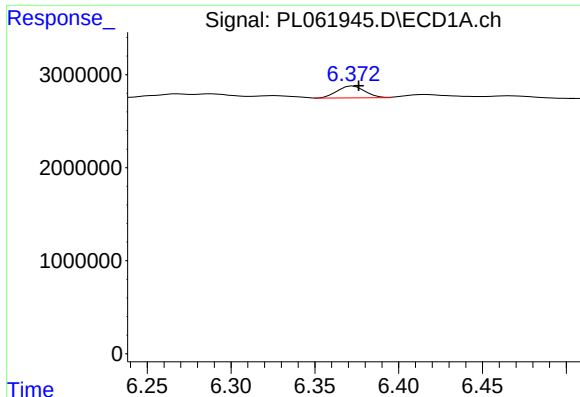
#11 alpha-Chlordane

R.T.: 5.452 min  
Delta R.T.: -0.003 min  
Response: 1800468  
Conc: 1.04 ng/ml m



#11 alpha-Chlordane

R.T.: 6.195 min  
Delta R.T.: 0.000 min  
Response: 4393673  
Conc: 1.46 ng/ml m



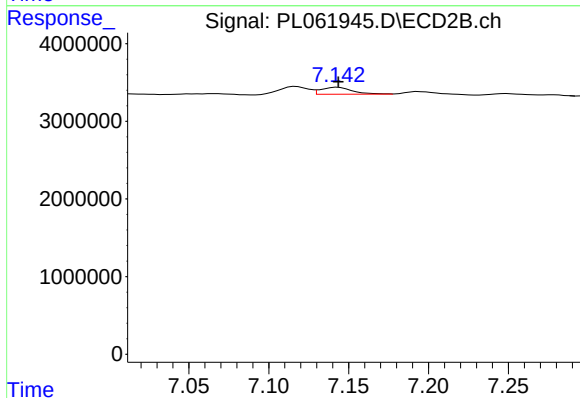
#17 4,4'-DDT

R.T.: 6.372 min  
Delta R.T.: -0.005 min  
Response: 1476183  
Conc: 1.17 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
OK-02-100120

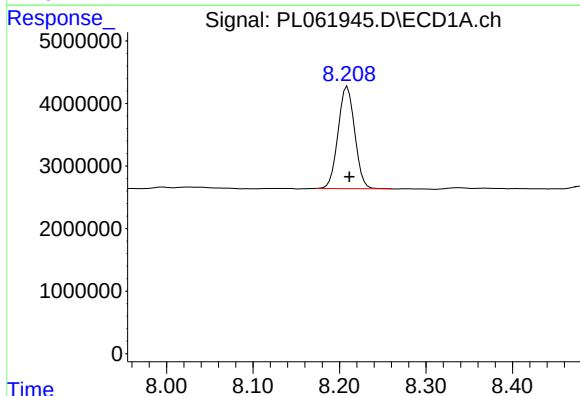
Manual Integrations  
APPROVED

Ankita  
10/5/2020 3:34:27 PM



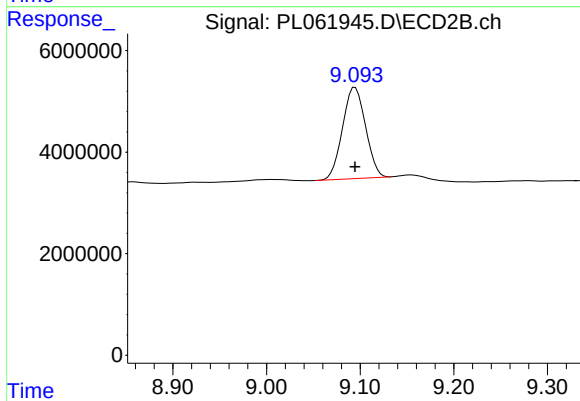
#17 4,4'-DDT

R.T.: 7.142 min  
Delta R.T.: -0.002 min  
Response: 1186279  
Conc: 0.54 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.209 min  
Delta R.T.: -0.002 min  
Response: 21738056  
Conc: 13.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min  
Delta R.T.: 0.000 min  
Response: 30774681  
Conc: 13.98 ng/ml