

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062018\  
 Data File : PL037163.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2018 16:23  
 Operator : UA\AJ  
 Sample : J3249-09  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PL-01-061818-E

Manual Integrations  
 APPROVED

UGO  
 6/21/2018 3:21:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 03:58:10 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL062018.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 21 02:27:11 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.337 | 3.936 | 99206786 | 28841436 | 12.541 | 10.424m |
| 28)                         | SA Decachlor... | 8.021 | 8.950 | 59867093 | 21630129 | 9.922  | 10.903  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.459 | 6.248 | 12699783 | 2599254  | 1.438  | 1.021m# |
| 17)                         | MA 4,4'-DDT     | 6.204 | 7.031 | 12523070 | 4375830  | 1.940  | 2.066m  |
| -----                       |                 |       |       |          |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062018\  
Data File : PL037163.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jun 2018 16:23  
Operator : UA\AJ  
Sample : J3249-09  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

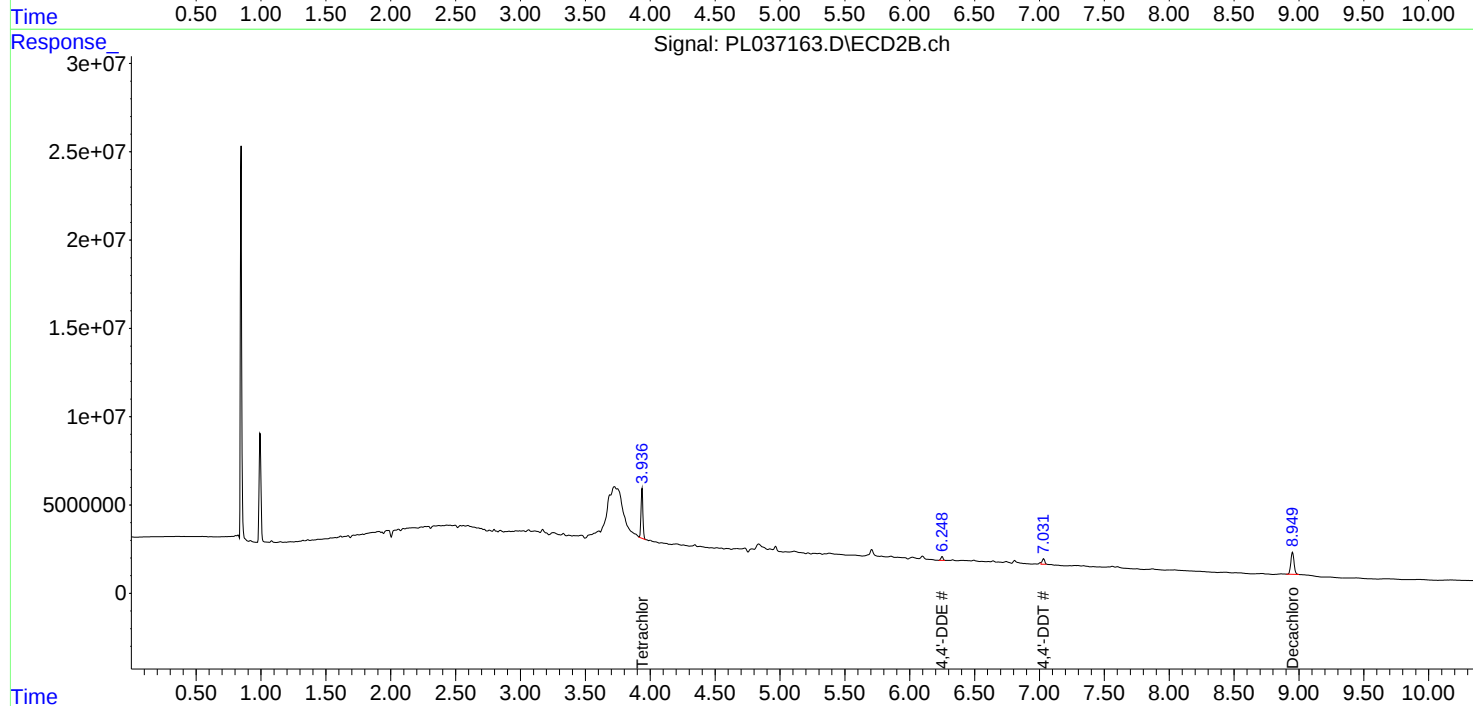
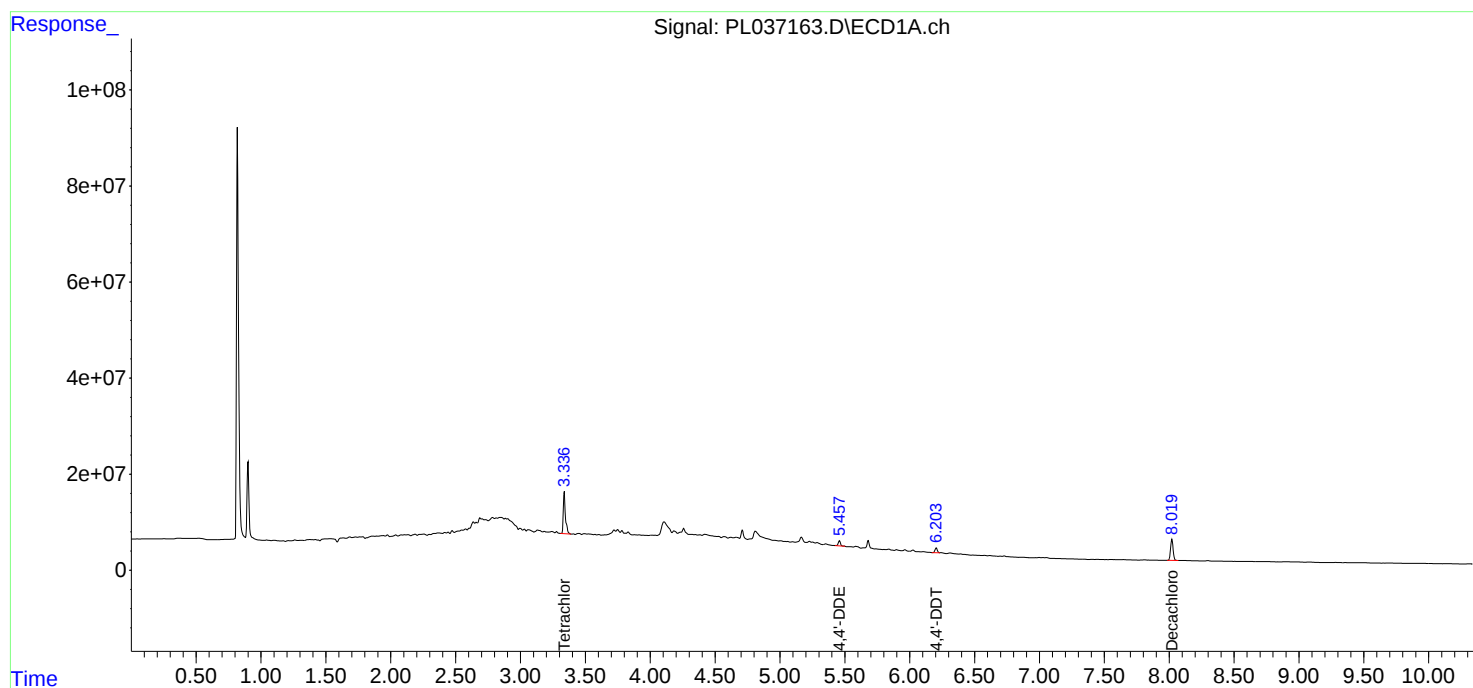
Instrument :  
ECD\_L  
ClientSampled :  
PL-01-061818-E

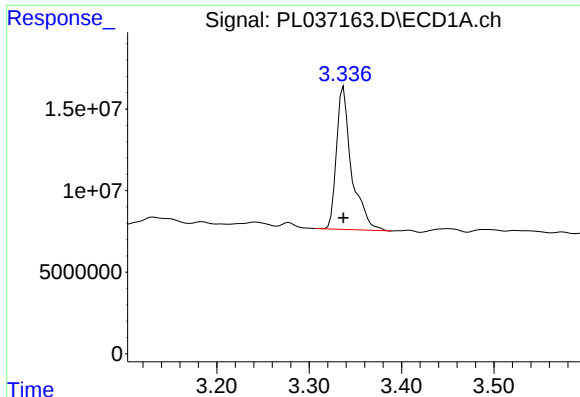
Manual Integrations  
APPROVED

UGO  
6/21/2018 3:21:02 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 03:58:10 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL062018.M  
Quant Title : GC Extractables  
QLast Update : Thu Jun 21 02:27:11 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





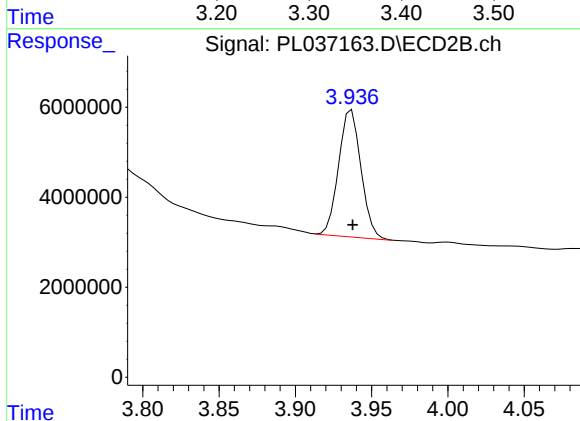
#1 Tetrachloro-m-xylene

R.T.: 3.337 min  
Delta R.T.: 0.000 min  
Response: 99206786  
Conc: 12.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-01-061818-E

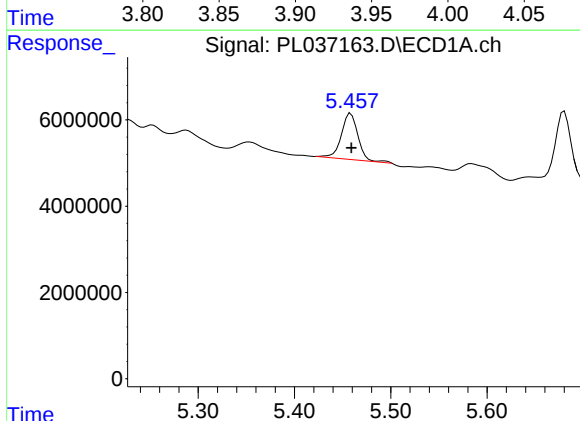
Manual Integrations  
APPROVED

UGO  
6/21/2018 3:21:02 PM



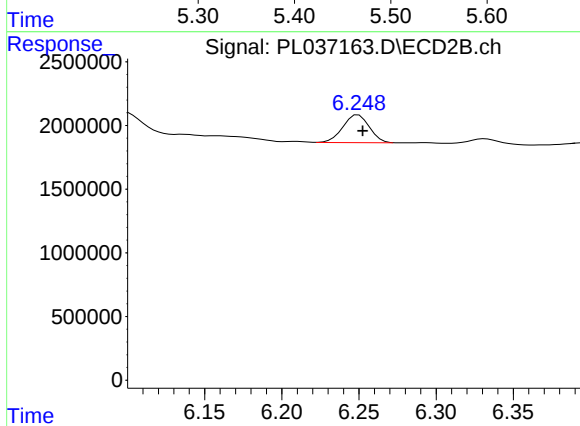
#1 Tetrachloro-m-xylene

R.T.: 3.936 min  
Delta R.T.: -0.002 min  
Response: 28841436  
Conc: 10.42 ng/ml m



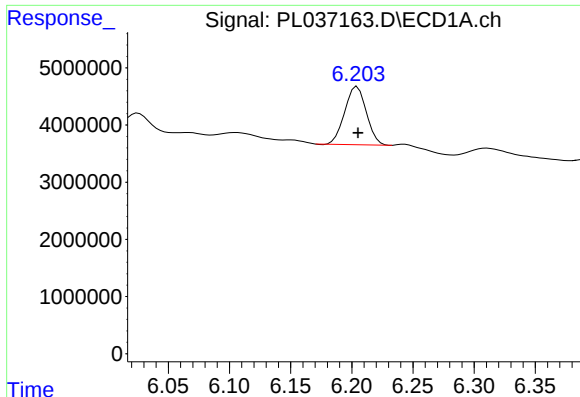
#12 4,4'-DDE

R.T.: 5.459 min  
Delta R.T.: 0.000 min  
Response: 12699783  
Conc: 1.44 ng/ml



#12 4,4'-DDE

R.T.: 6.248 min  
Delta R.T.: -0.004 min  
Response: 2599254  
Conc: 1.02 ng/ml m



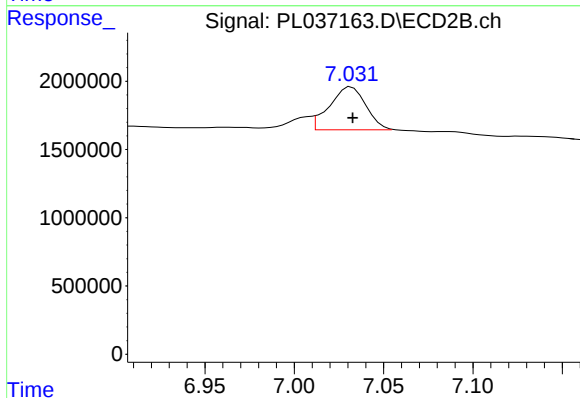
#17 4,4'-DDT

R.T.: 6.204 min  
Delta R.T.: 0.000 min  
Response: 12523070  
Conc: 1.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-01-061818-E

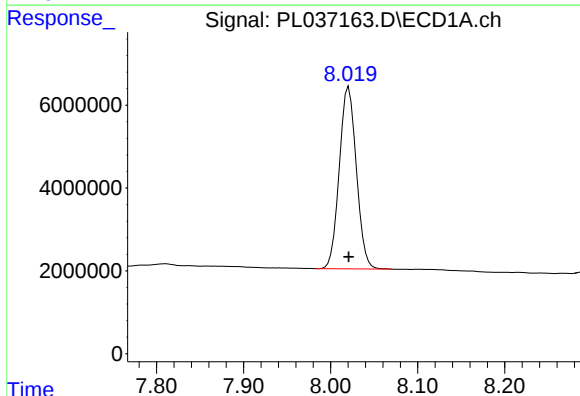
Manual Integrations  
APPROVED

UGO  
6/21/2018 3:21:02 PM



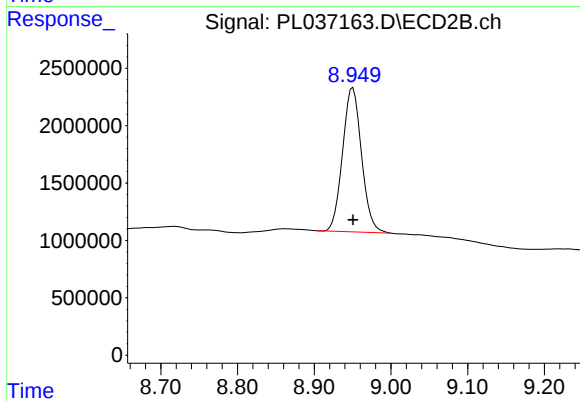
#17 4,4'-DDT

R.T.: 7.031 min  
Delta R.T.: -0.002 min  
Response: 4375830  
Conc: 2.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.021 min  
Delta R.T.: 0.000 min  
Response: 59867093  
Conc: 9.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.950 min  
Delta R.T.: 0.000 min  
Response: 21630129  
Conc: 10.90 ng/ml