

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091718\  
 Data File : PL040017.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Sep 2018 20:31  
 Operator : AJ\SJ  
 Sample : J4904-10  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 S-10

Manual Integrations  
 APPROVED

Sohil  
 9/18/2018 1:54:35 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 01:16:21 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 14 23:10:39 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...          | 3.300 | 3.904 | 104.3E6  | 45314446 | 13.447 | 14.202  |
| 28) SA Decachlor...         | 7.954 | 8.891 | 63375929 | 16293655 | 7.606  | 5.999   |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.402 | 6.208 | 36171235 | 8585899  | 3.413  | 2.257 # |
| 17) MA 4,4'-DDT             | 6.143 | 6.986 | 10835072 | 4666602  | 1.197m | 1.560m# |
| -----                       |       |       |          |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091718\  
Data File : PL040017.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Sep 2018 20:31  
Operator : AJ\SJ  
Sample : J4904-10  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

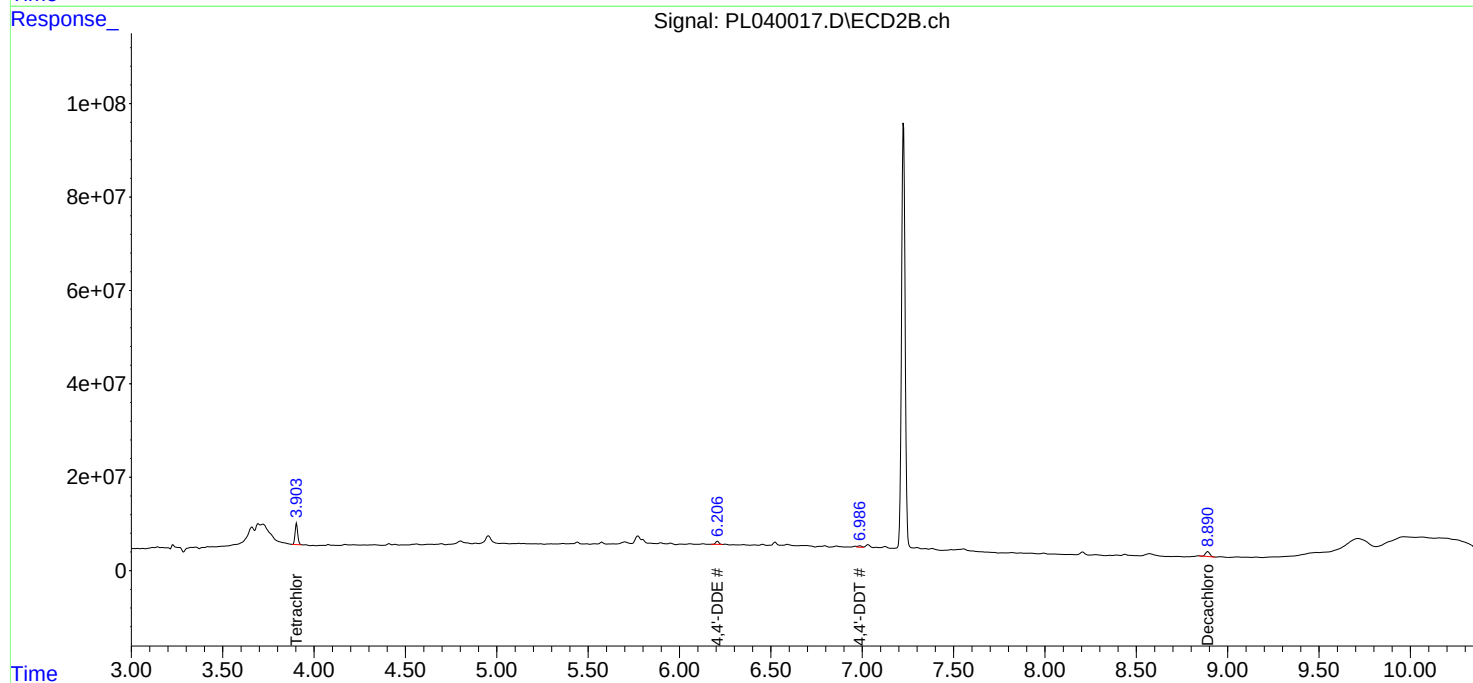
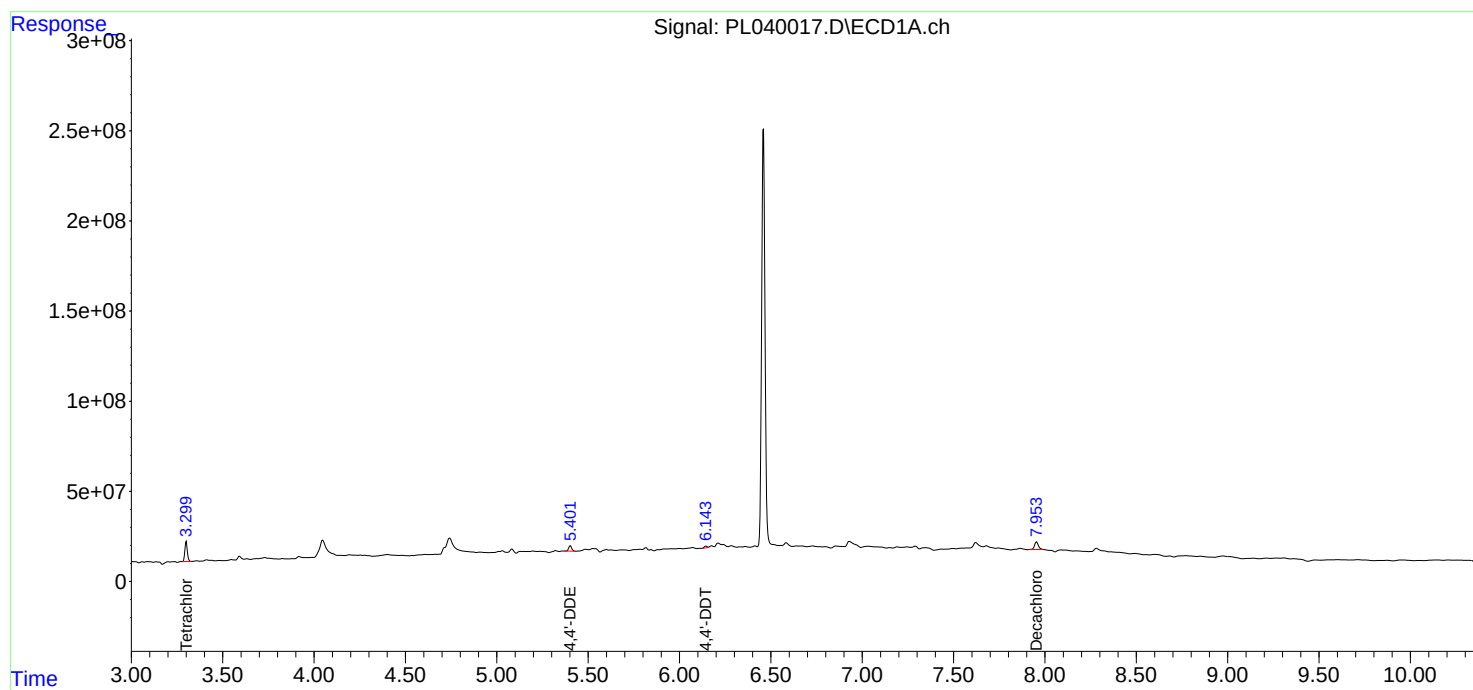
Instrument :  
ECD\_L  
ClientSampled :  
S-10

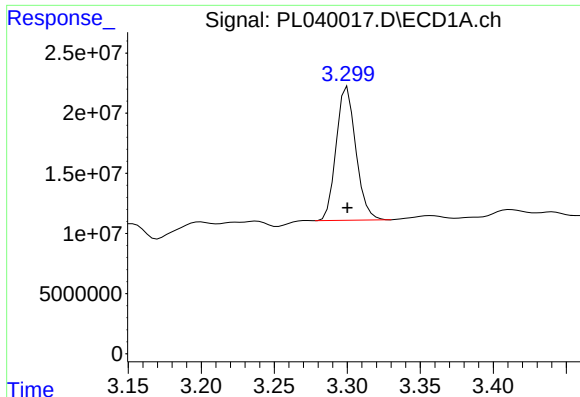
Manual Integrations  
APPROVED

Sohil  
9/18/2018 1:54:35 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 18 01:16:21 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 14 23:10:39 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





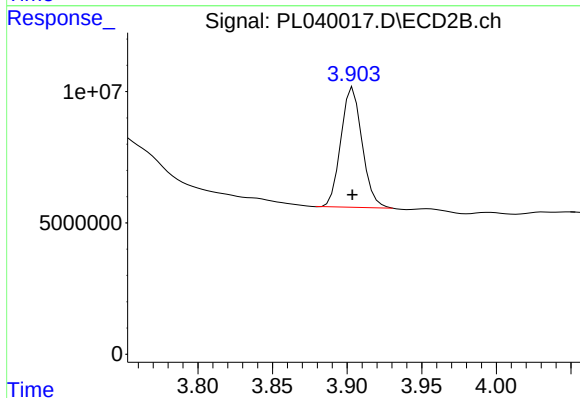
#1 Tetrachloro-m-xylene

R.T.: 3.300 min  
Delta R.T.: 0.000 min  
Response: 104282232  
Conc: 13.45 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
S-10

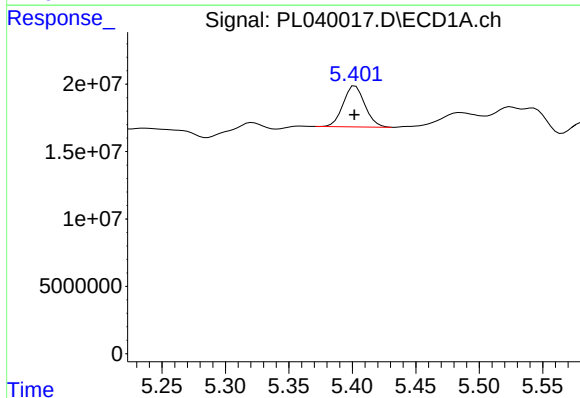
Manual Integrations  
APPROVED

Sohil  
9/18/2018 1:54:35 PM



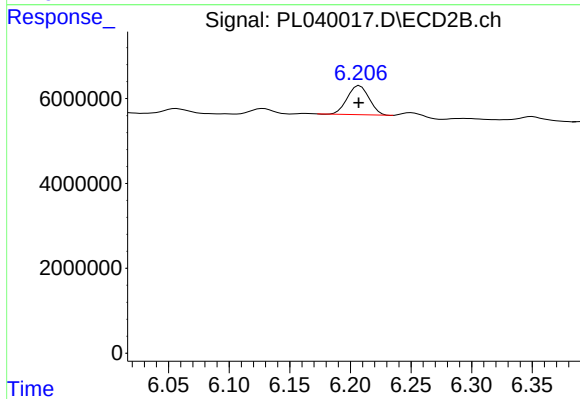
#1 Tetrachloro-m-xylene

R.T.: 3.904 min  
Delta R.T.: 0.000 min  
Response: 45314446  
Conc: 14.20 ng/ml



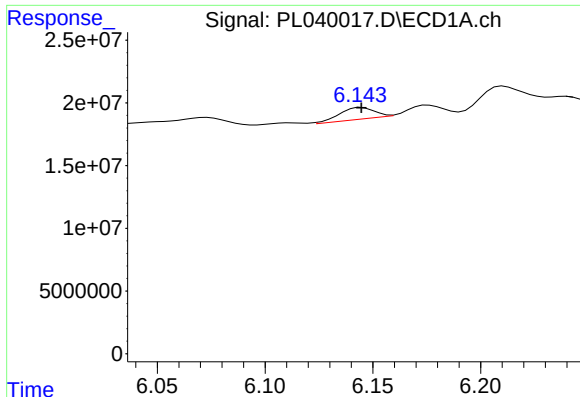
#12 4,4'-DDE

R.T.: 5.402 min  
Delta R.T.: 0.000 min  
Response: 36171235  
Conc: 3.41 ng/ml



#12 4,4'-DDE

R.T.: 6.208 min  
Delta R.T.: 0.001 min  
Response: 8585899  
Conc: 2.26 ng/ml



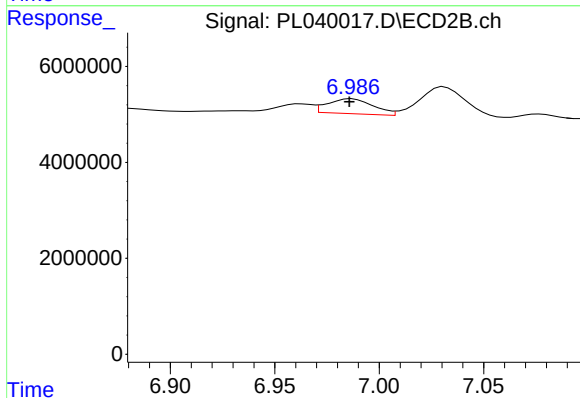
#17 4,4'-DDT

R.T.: 6.143 min  
Delta R.T.: -0.002 min  
Response: 10835072  
Conc: 1.20 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
S-10

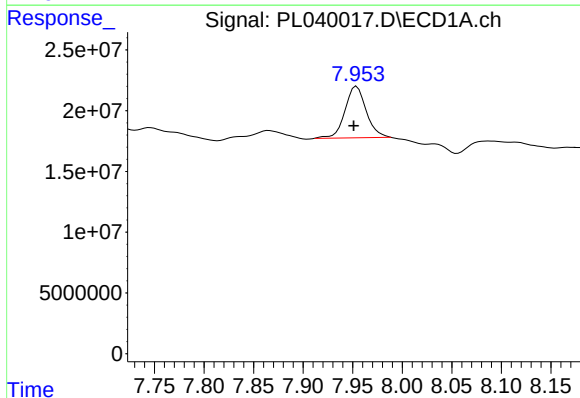
Manual Integrations  
APPROVED

Sohil  
9/18/2018 1:54:35 PM



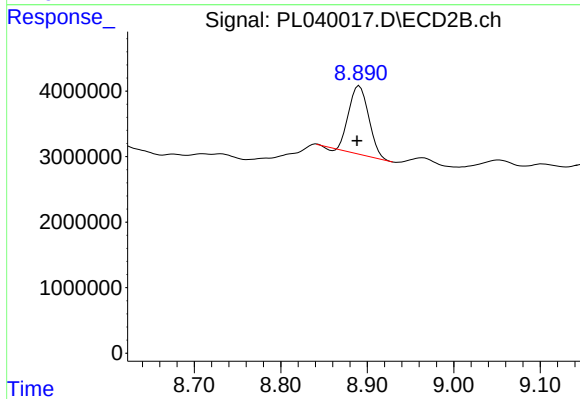
#17 4,4'-DDT

R.T.: 6.986 min  
Delta R.T.: 0.000 min  
Response: 4666602  
Conc: 1.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.954 min  
Delta R.T.: 0.003 min  
Response: 63375929  
Conc: 7.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min  
Delta R.T.: 0.003 min  
Response: 16293655  
Conc: 6.00 ng/ml