

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011719\  
 Data File : PL044028.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2019 17:59  
 Operator : AJ\SJ  
 Sample : K1157-09  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WC-05-011519

Manual Integrations  
 APPROVED

Sohil  
 1/18/2019 9:03:30 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 07:07:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011719.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 18 06:10:39 2019  
 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...          | 3.570 | 4.007 | 59284164 | 24432037 | 10.289 | 11.043 |
| 28) SA Decachlor...         | 8.295 | 9.078 | 62905147 | 21714646 | 9.311m | 10.168 |
| Target Compounds            |       |       |          |          |        |        |
| 12) B 4,4'-DDE              | 5.726 | 6.348 | 20793164 | 7451667  | 3.058m | 3.414  |
| 17) MA 4,4'-DDT             | 6.477 | 7.135 | 9563422  | 3036021  | 1.614m | 1.541m |
| -----                       |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011719\  
Data File : PL044028.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jan 2019 17:59  
Operator : AJ\SJ  
Sample : K1157-09  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

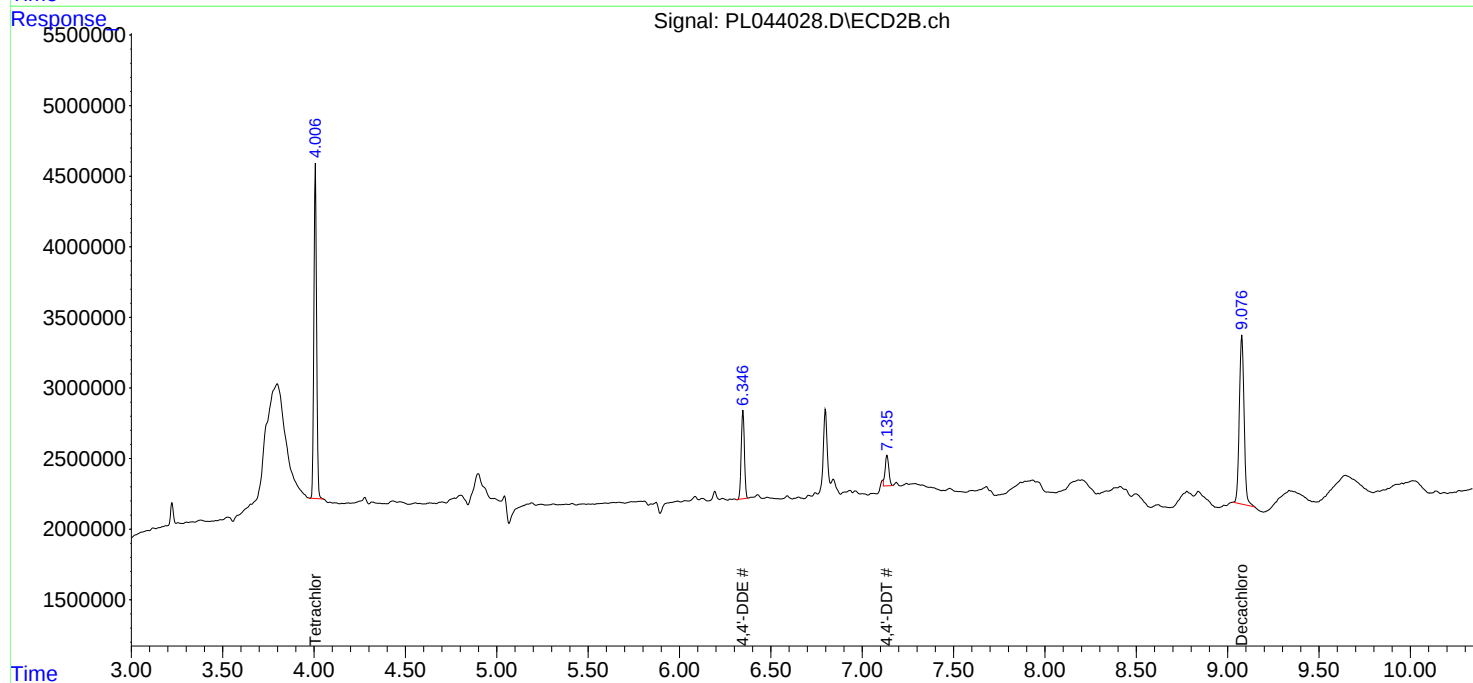
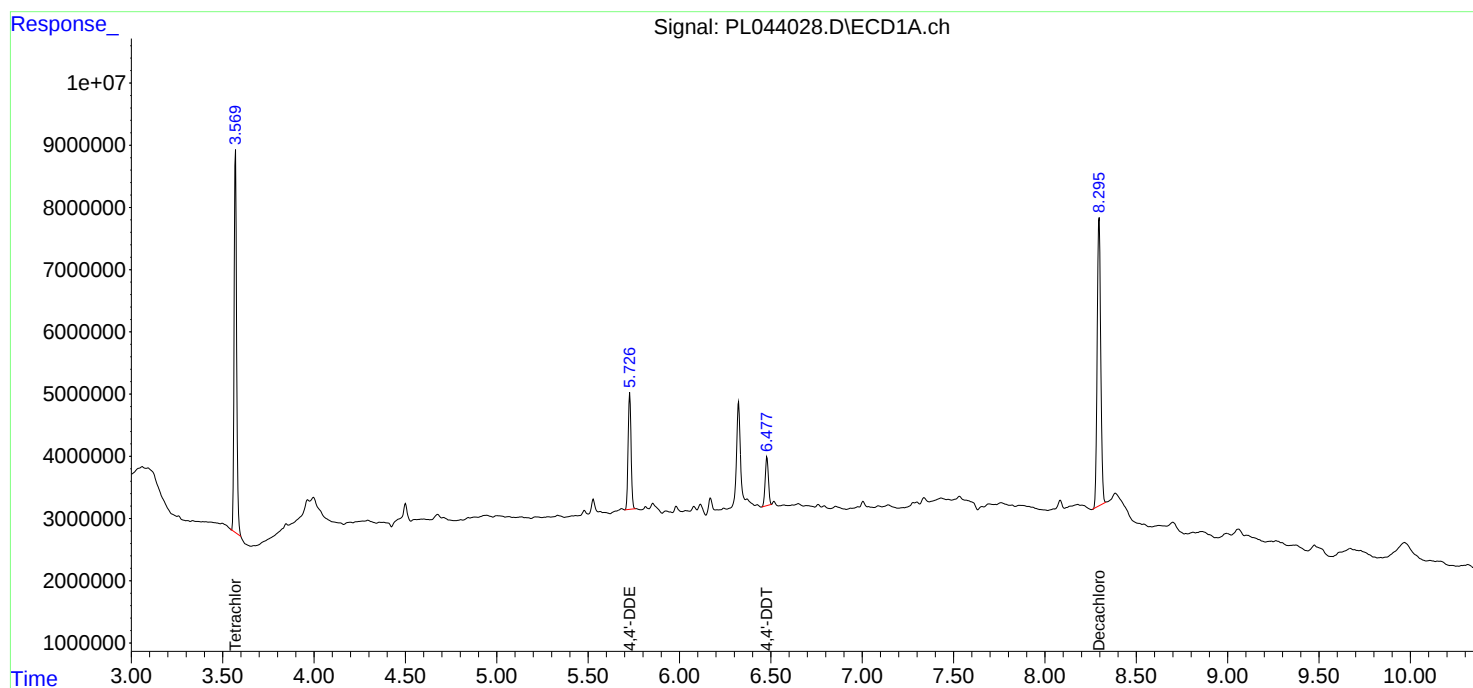
Instrument :  
ECD\_L  
ClientSampleId :  
WC-05-011519

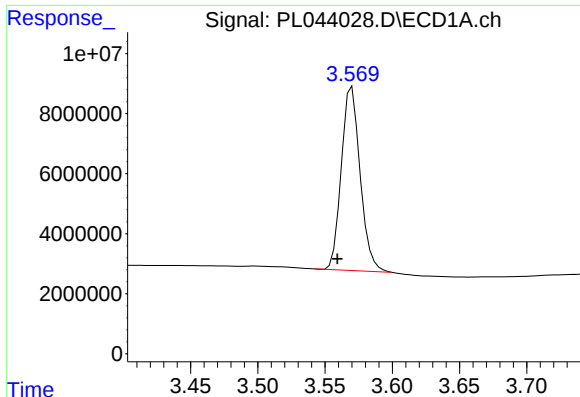
Manual Integrations  
APPROVED

Sohil  
1/18/2019 9:03:30 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 18 07:07:34 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011719.M  
Quant Title : GC Extractables  
QLast Update : Fri Jan 18 06:10:39 2019  
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





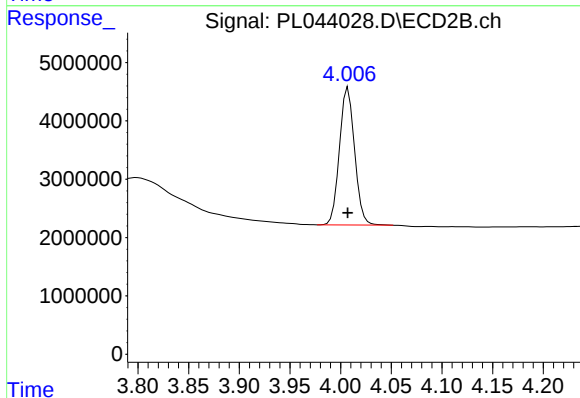
#1 Tetrachloro-m-xylene

R.T.: 3.570 min  
Delta R.T.: 0.011 min  
Response: 59284164  
Conc: 10.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-05-011519

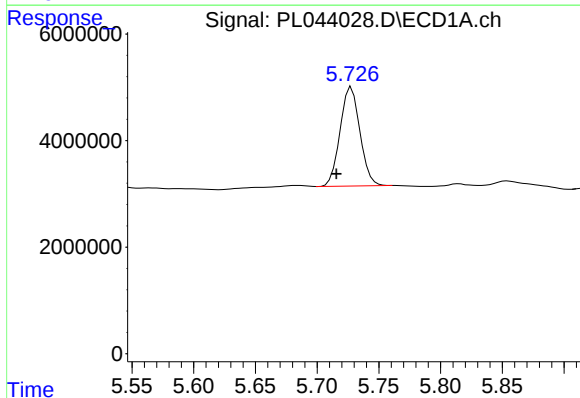
Manual Integrations  
APPROVED

Sohil  
1/18/2019 9:03:30 AM



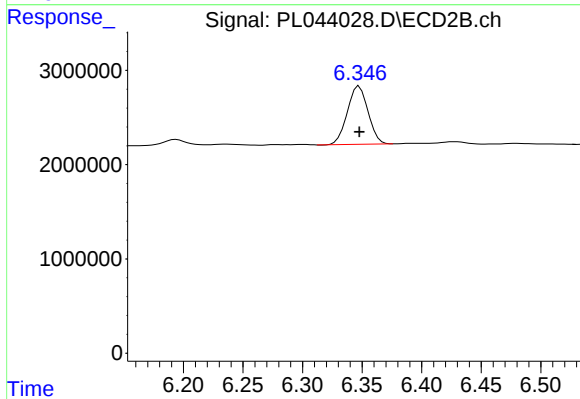
#1 Tetrachloro-m-xylene

R.T.: 4.007 min  
Delta R.T.: 0.000 min  
Response: 24432037  
Conc: 11.04 ng/ml



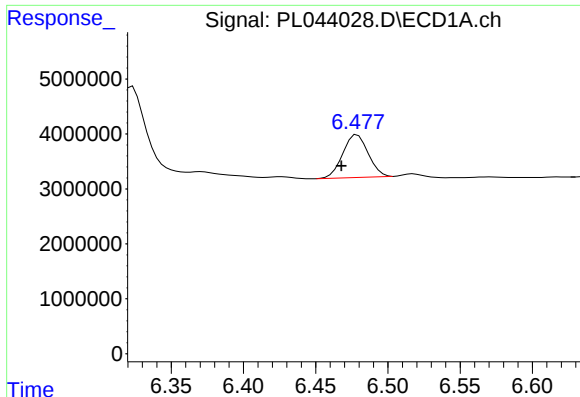
#12 4,4'-DDE

R.T.: 5.726 min  
Delta R.T.: 0.011 min  
Response: 20793164  
Conc: 3.06 ng/ml m



#12 4,4'-DDE

R.T.: 6.348 min  
Delta R.T.: 0.000 min  
Response: 7451667  
Conc: 3.41 ng/ml



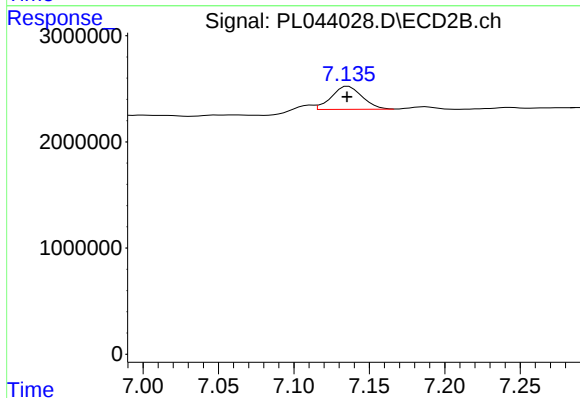
#17 4,4'-DDT

R.T.: 6.477 min  
Delta R.T.: 0.010 min  
Response: 9563422  
Conc: 1.61 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
WC-05-011519

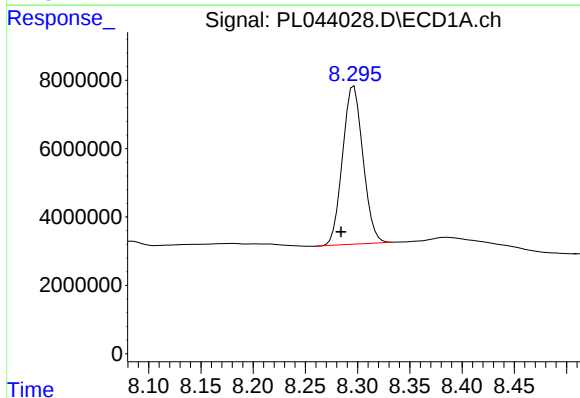
Manual Integrations  
APPROVED

Sohil  
1/18/2019 9:03:30 AM



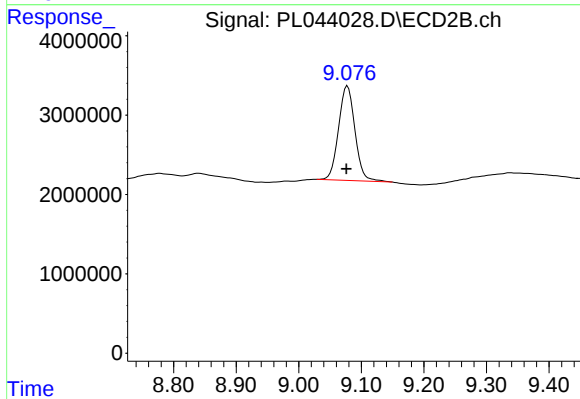
#17 4,4'-DDT

R.T.: 7.135 min  
Delta R.T.: 0.000 min  
Response: 3036021  
Conc: 1.54 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.295 min  
Delta R.T.: 0.011 min  
Response: 62905147  
Conc: 9.31 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.078 min  
Delta R.T.: 0.002 min  
Response: 21714646  
Conc: 10.17 ng/ml