

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022819\  
 Data File : PL045263.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2019 20:23  
 Operator : AJ\SJ  
 Sample : K1651-01  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 351-281

Manual Integrations  
 APPROVED

Sohil  
 3/1/2019 12:19:43 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 01 00:13:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 2019  
 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... | 3.364 | 3.982 | 112.6E6 | 36178847 | 16.369 | 16.894  |
| 28)                         | SA Decachlor... | 8.047 | 9.039 | 104.3E6 | 32895370 | 12.466 | 14.397  |
| Target Compounds            |                 |       |       |         |          |        |         |
| 10)                         | B gamma-Chl...  | 5.259 | 6.077 | 2816664 | 2641833  | 0.288m | 0.985m# |
| 11)                         | B alpha-Chl...  | 5.316 | 6.161 | 5147008 | 1636165  | 0.531m | 0.607   |
| -----                       |                 |       |       |         |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022819\  
Data File : PL045263.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Feb 2019 20:23  
Operator : AJ\SJ  
Sample : K1651-01  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

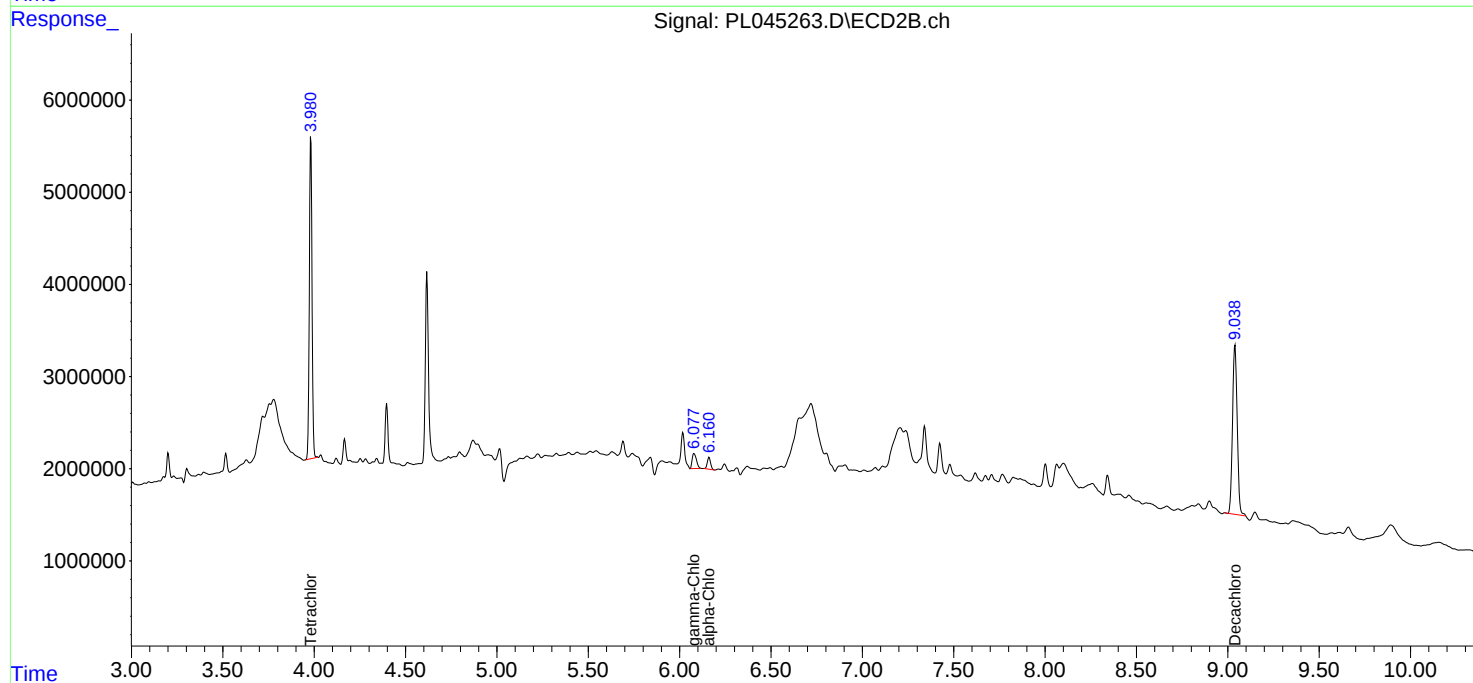
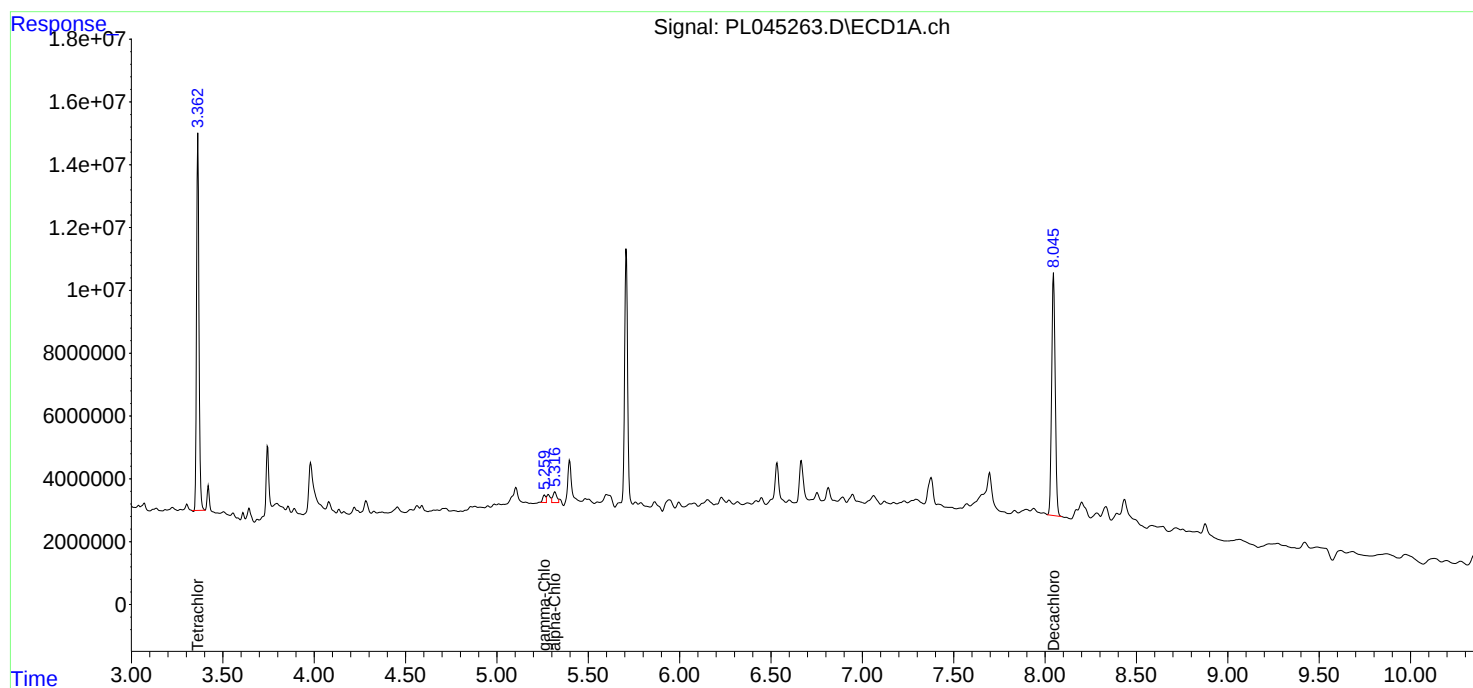
Instrument :  
ECD\_L  
ClientSampleId :  
351-281

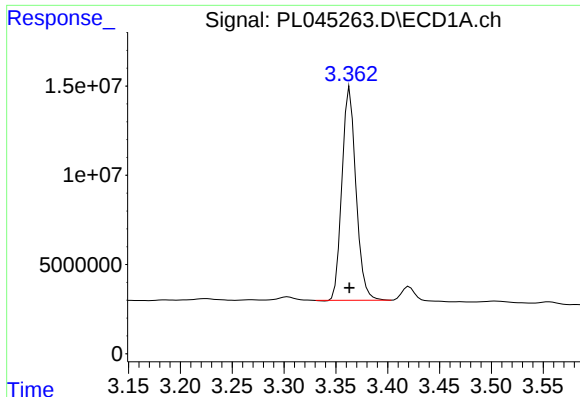
Manual Integrations  
APPROVED

Sohil  
3/1/2019 12:19:43 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 01 00:13:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
Quant Title : GC Extractables  
QLast Update : Wed Feb 27 17:00:03 2019  
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





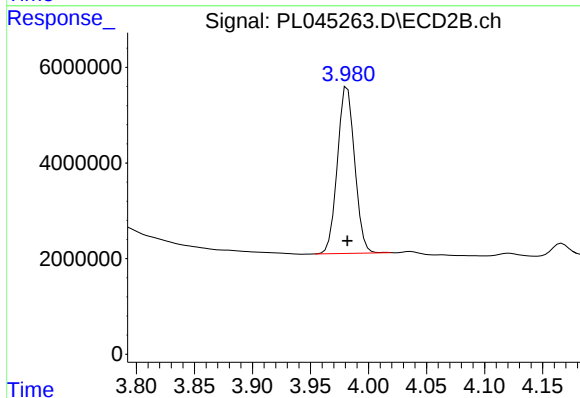
#1 Tetrachloro-m-xylene

R.T.: 3.364 min  
Delta R.T.: 0.000 min  
Response: 112606620  
Conc: 16.37 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
351-281

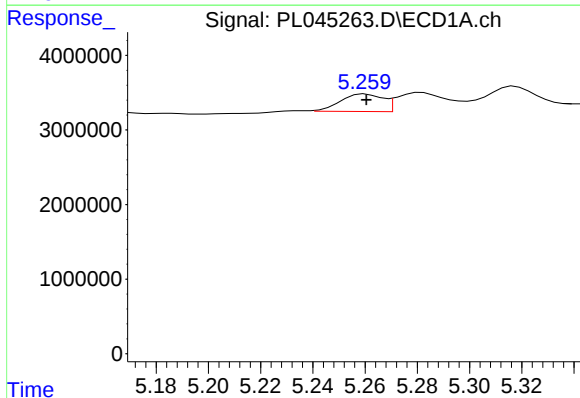
Manual Integrations  
APPROVED

Sohil  
3/1/2019 12:19:43 PM



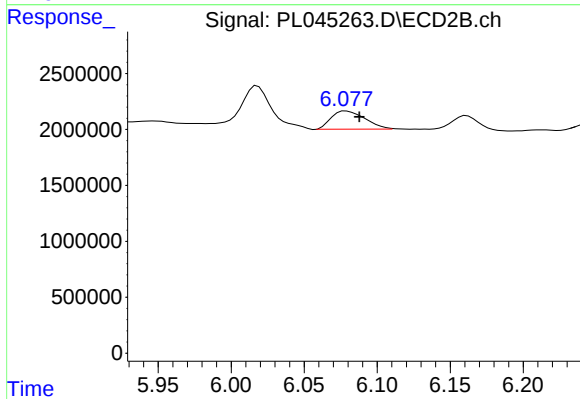
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 36178847  
Conc: 16.89 ng/ml



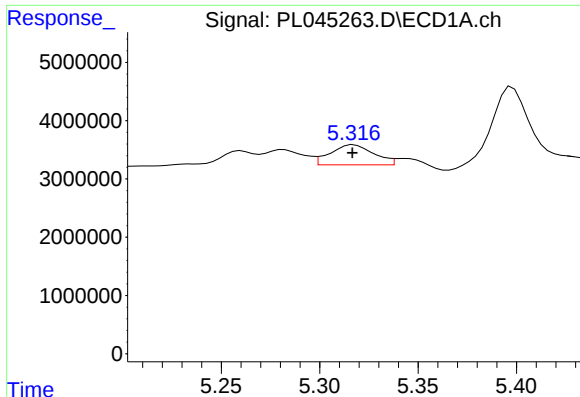
#10 gamma-Chlordane

R.T.: 5.259 min  
Delta R.T.: -0.002 min  
Response: 2816664  
Conc: 0.29 ng/ml m



#10 gamma-Chlordane

R.T.: 6.077 min  
Delta R.T.: -0.011 min  
Response: 2641833  
Conc: 0.98 ng/ml m



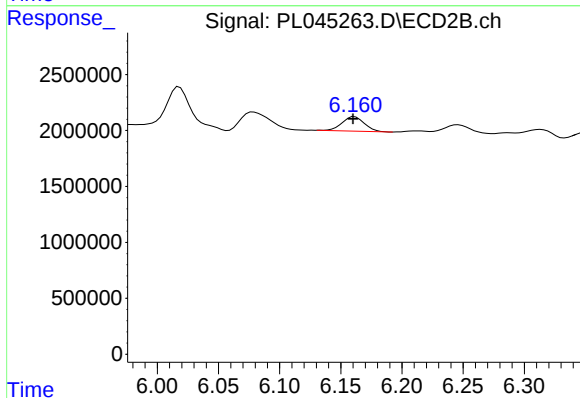
#11 alpha-Chlordane

R.T.: 5.316 min  
Delta R.T.: 0.000 min  
Response: 5147008  
Conc: 0.53 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
351-281

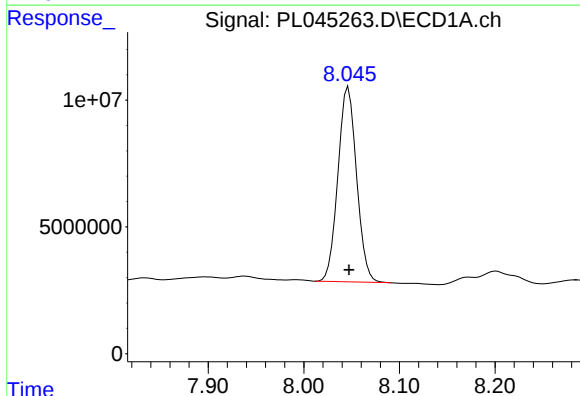
Manual Integrations  
APPROVED

Sohil  
3/1/2019 12:19:43 PM



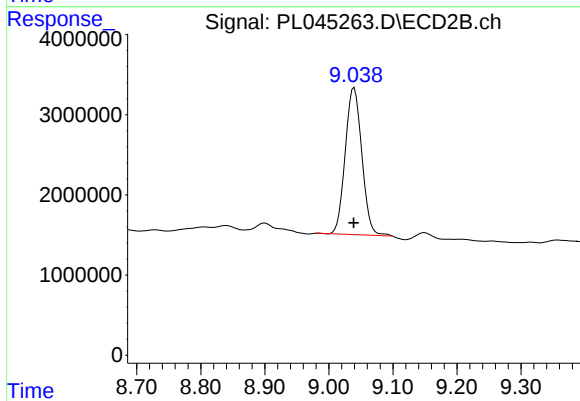
#11 alpha-Chlordane

R.T.: 6.161 min  
Delta R.T.: 0.001 min  
Response: 1636165  
Conc: 0.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min  
Delta R.T.: 0.000 min  
Response: 104310486  
Conc: 12.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min  
Delta R.T.: 0.000 min  
Response: 32895370  
Conc: 14.40 ng/ml