

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030419\  
 Data File : PL045394.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2019 14:45  
 Operator : AJ\SJ  
 Sample : K1712-11  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 Z-2-2

Manual Integrations  
 APPROVED

Sohil  
 3/5/2019 9:18:40 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 23:53:12 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... | 3.363 | 3.983 | 58170133 | 18778979 | 8.456  | 8.769  |
| 28)                         | SA Decachlor... | 8.049 | 9.043 | 99591949 | 30829697 | 11.902 | 13.493 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.483 | 6.320 | 7843366  | 2594315  | 0.894m | 1.111  |
| 17)                         | MA 4,4'-DDT     | 6.230 | 7.107 | 4872206  | 1238194  | 0.650  | 0.627m |
| -----                       |                 |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030419\  
Data File : PL045394.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Mar 2019 14:45  
Operator : AJ\SJ  
Sample : K1712-11  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

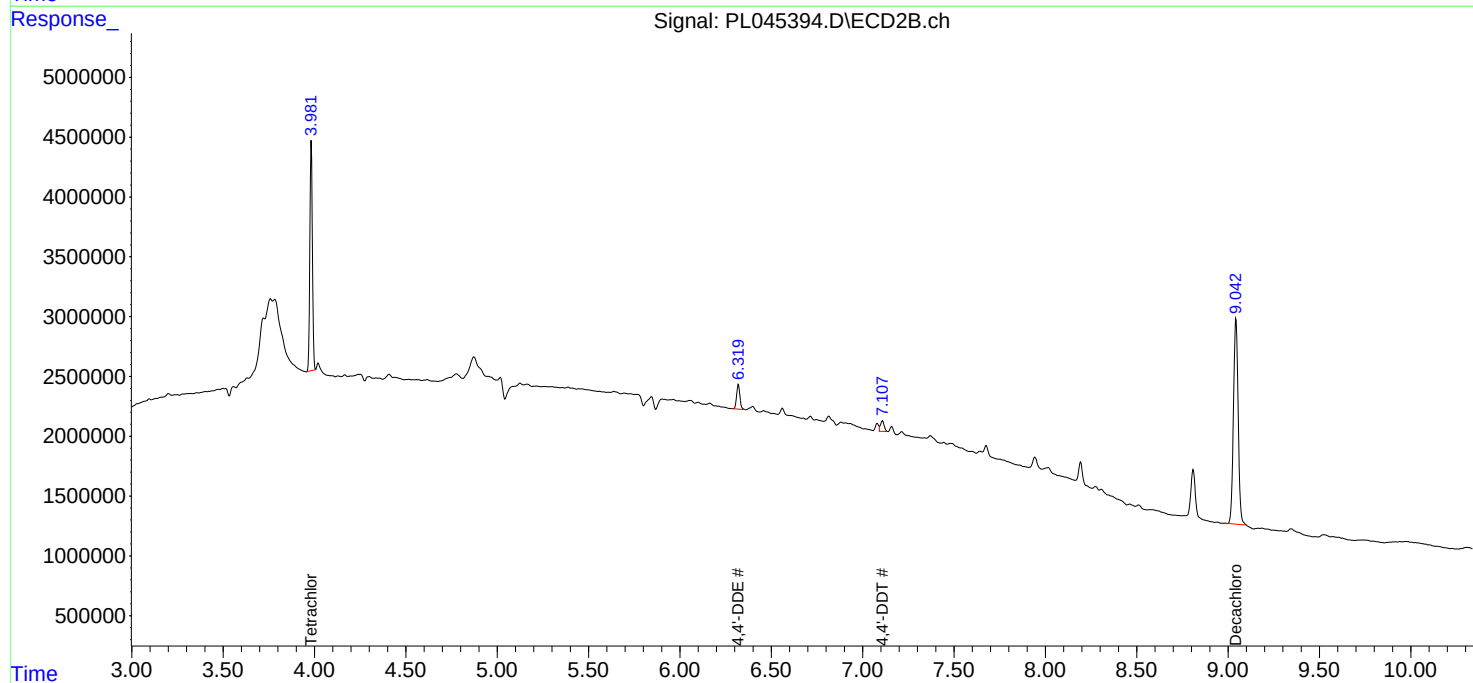
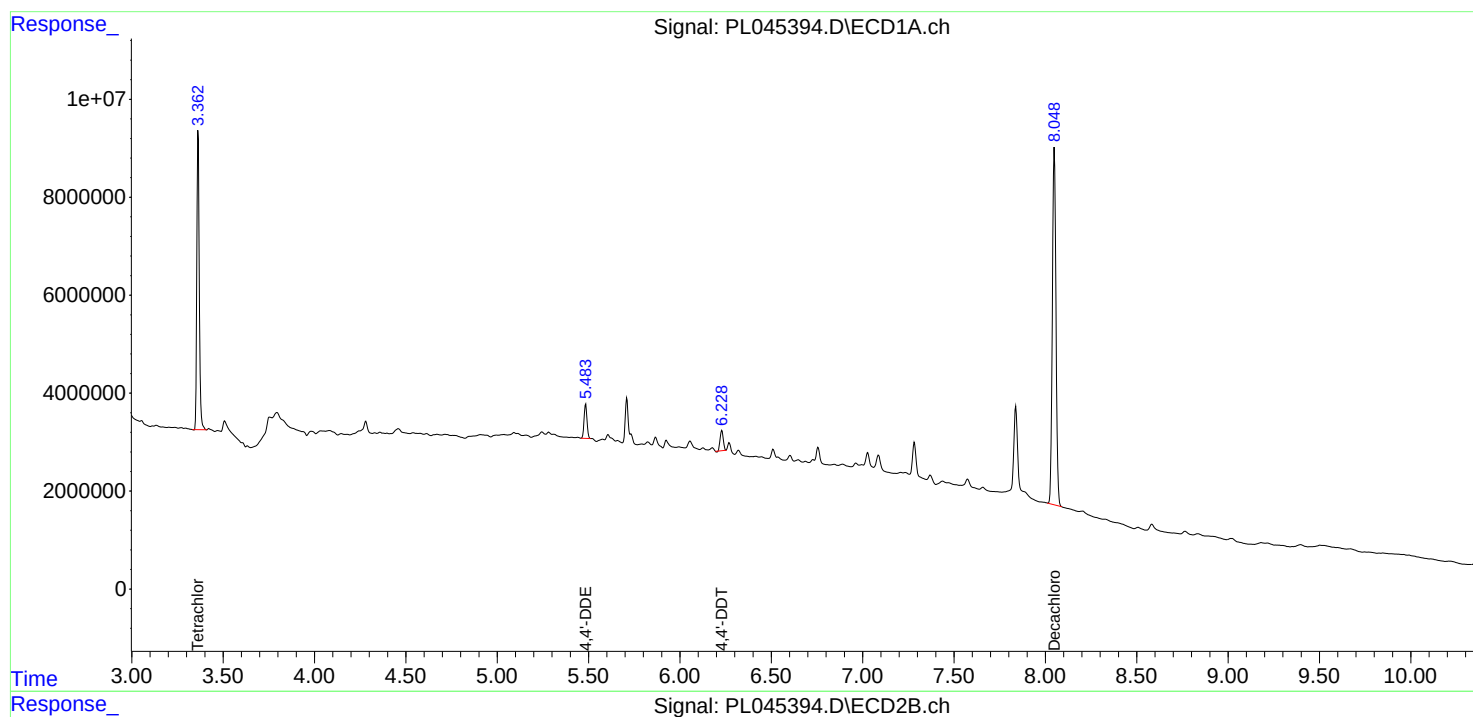
Instrument :  
ECD\_L  
ClientSampleId :  
Z-2-2

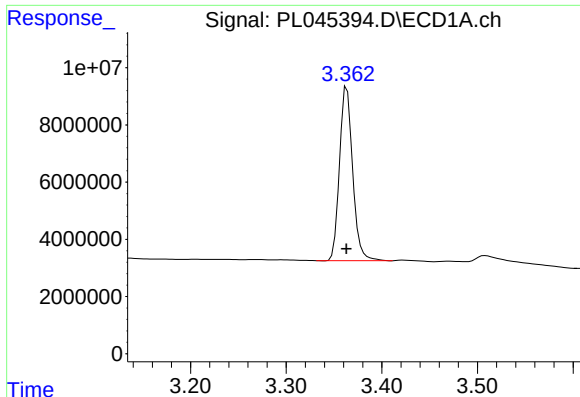
Manual Integrations  
APPROVED

Sohil  
3/5/2019 9:18:40 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 04 23:53:12 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





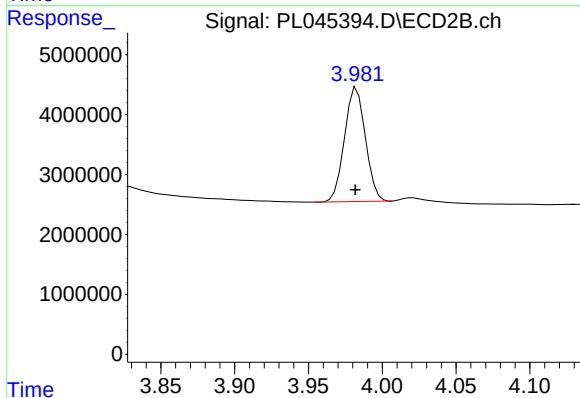
#1 Tetrachloro-m-xylene

R.T.: 3.363 min  
Delta R.T.: 0.000 min  
Response: 58170133  
Conc: 8.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
Z-2-2

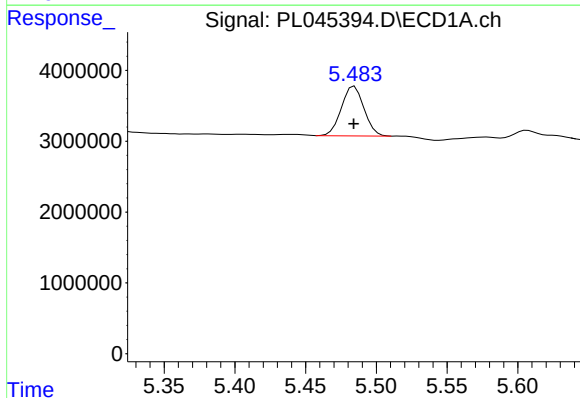
Manual Integrations  
APPROVED

Sohil  
3/5/2019 9:18:40 AM



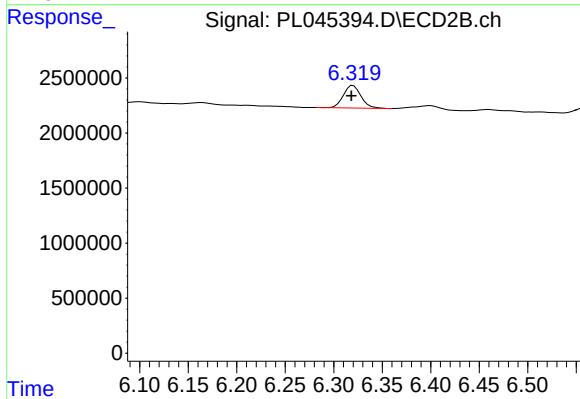
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: 0.001 min  
Response: 18778979  
Conc: 8.77 ng/ml



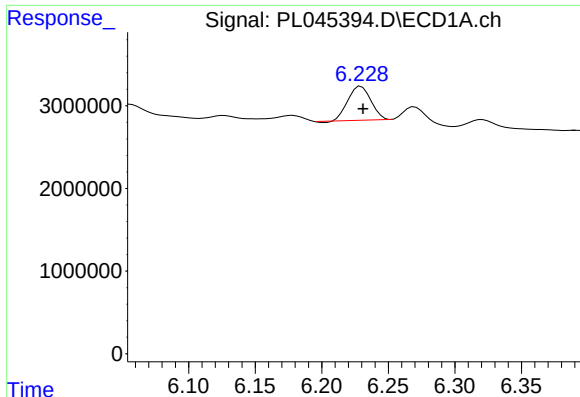
#12 4,4'-DDE

R.T.: 5.483 min  
Delta R.T.: 0.000 min  
Response: 7843366  
Conc: 0.89 ng/ml m



#12 4,4'-DDE

R.T.: 6.320 min  
Delta R.T.: 0.002 min  
Response: 2594315  
Conc: 1.11 ng/ml



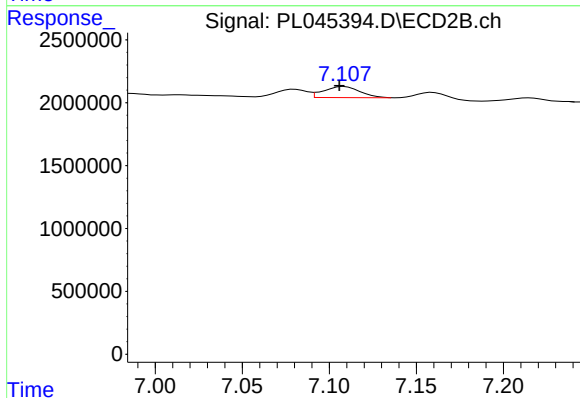
#17 4,4'-DDT

R.T.: 6.230 min  
Delta R.T.: -0.001 min  
Response: 4872206  
Conc: 0.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
Z-2-2

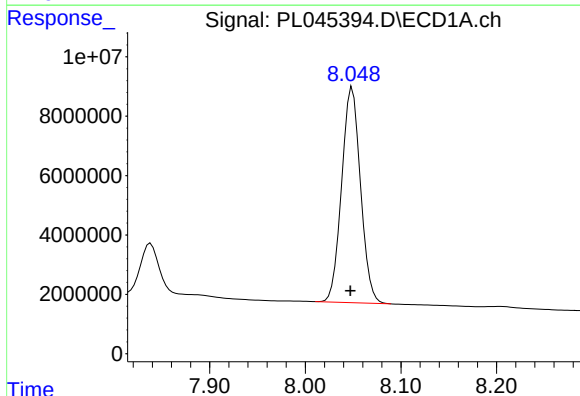
Manual Integrations  
APPROVED

Sohil  
3/5/2019 9:18:40 AM



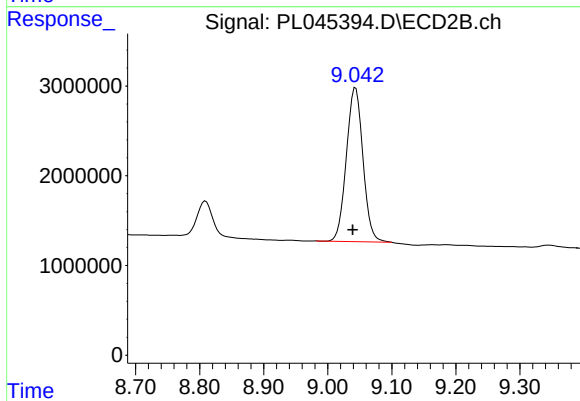
#17 4,4'-DDT

R.T.: 7.107 min  
Delta R.T.: 0.001 min  
Response: 1238194  
Conc: 0.63 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.049 min  
Delta R.T.: 0.002 min  
Response: 99591949  
Conc: 11.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min  
Delta R.T.: 0.005 min  
Response: 30829697  
Conc: 13.49 ng/ml