

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081921\  
 Data File : PL069235.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2021 15:02  
 Operator : AR\AJ  
 Sample : M3428-17  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SB-06-COMP

Manual Integrations  
 APPROVED

mohammad  
 8/20/2021 8:28:32 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 19 15:47:23 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 06 03:02:43 2021  
 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... | 4.637  | 5.571  | 9312496  | 30189996 | 22.514 | 29.734 # |
| 28)                         | SA Decachlor... | 10.407 | 11.497 | 12402604 | 24406999 | 21.581 | 25.156   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 12)                         | B 4,4'-DDE      | 7.640  | 8.572  | 422180   | 1263991  | 0.874  | 1.196 #  |
| 17)                         | MA 4,4'-DDT     | 8.486  | 9.428  | 519398   | 1113089  | 1.069  | 1.176m   |
| -----                       |                 |        |        |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081921\  
Data File : PL069235.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Aug 2021 15:02  
Operator : AR\AJ  
Sample : M3428-17  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

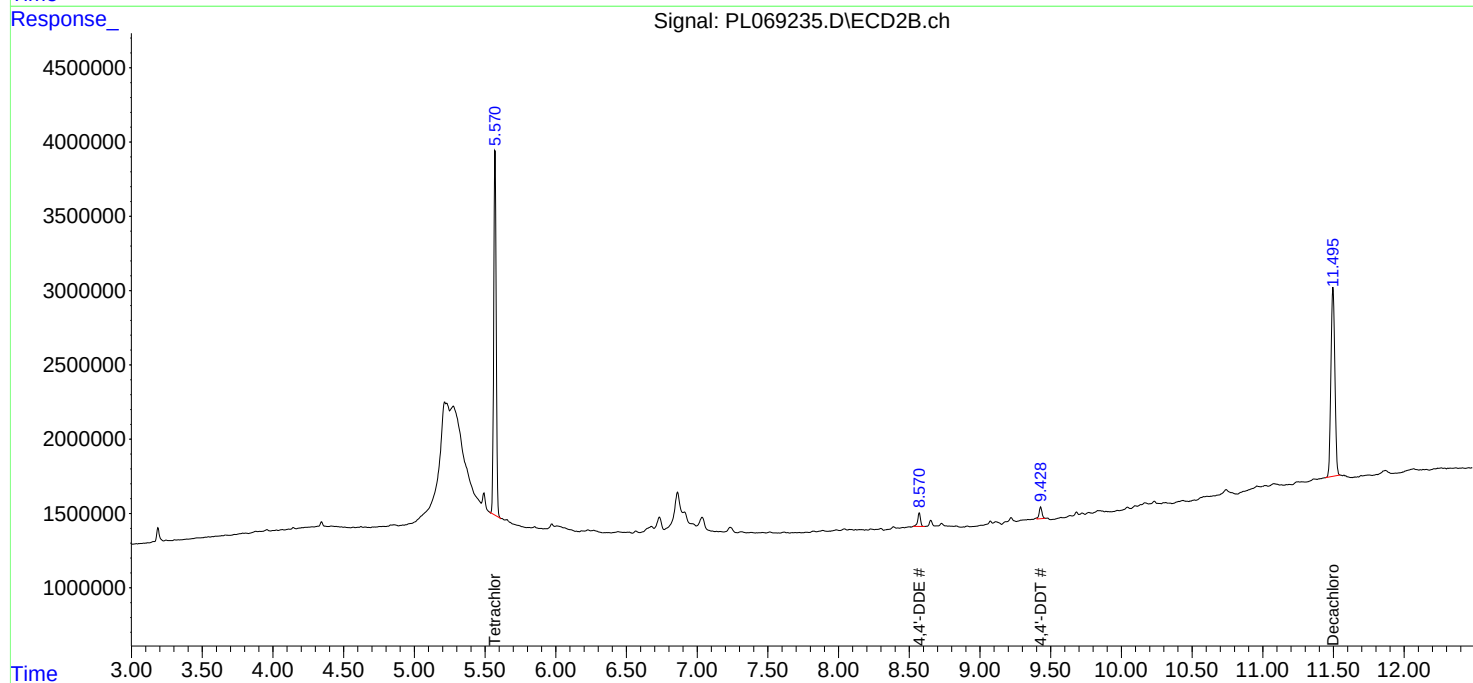
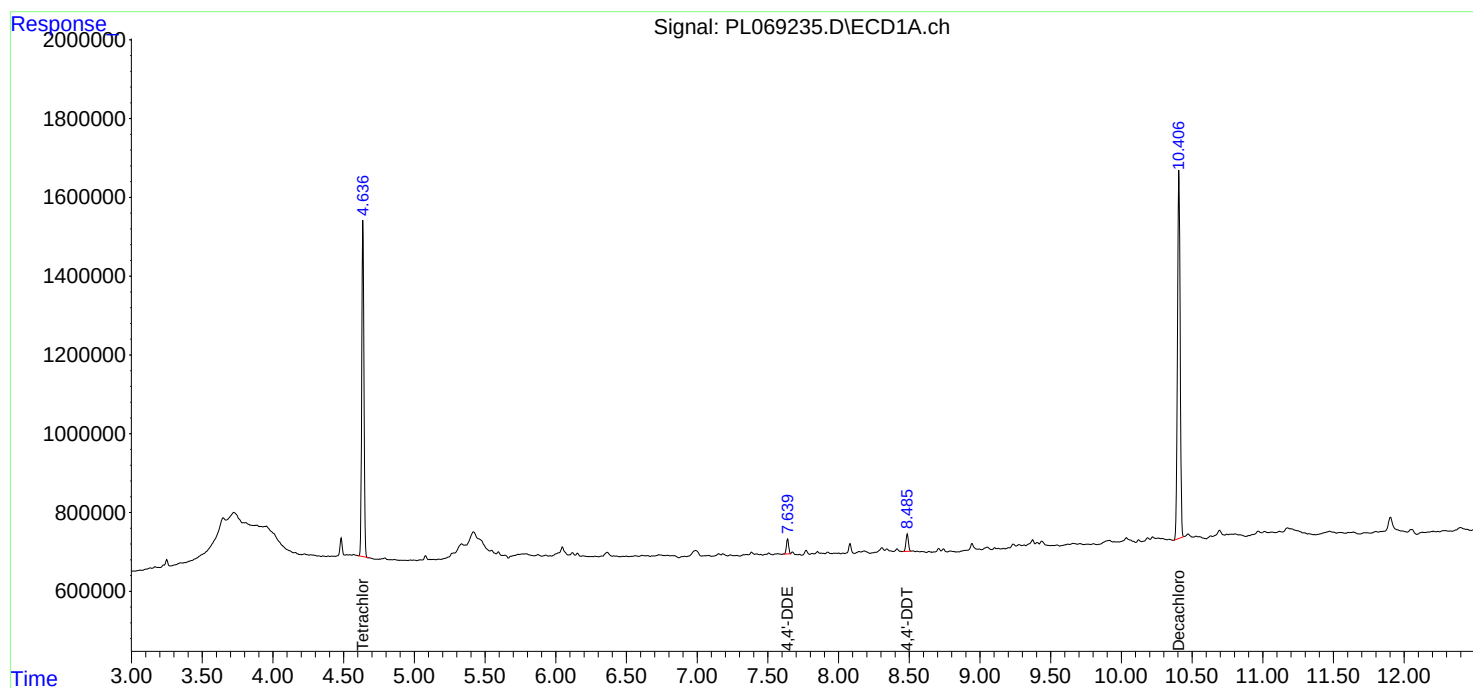
Instrument :  
ECD\_L  
ClientSampleId :  
SB-06-COMP

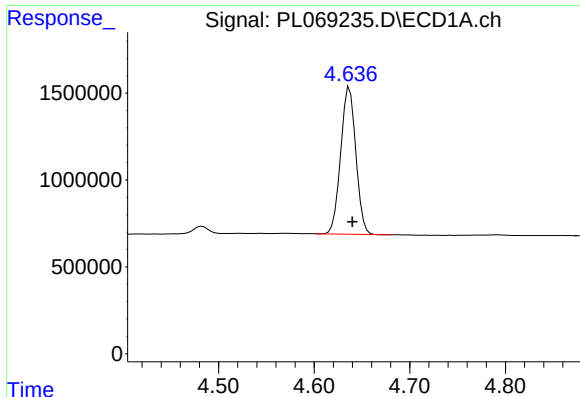
Manual Integrations  
APPROVED

mohammad  
8/20/2021 8:28:32 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 19 15:47:23 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 06 03:02:43 2021  
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





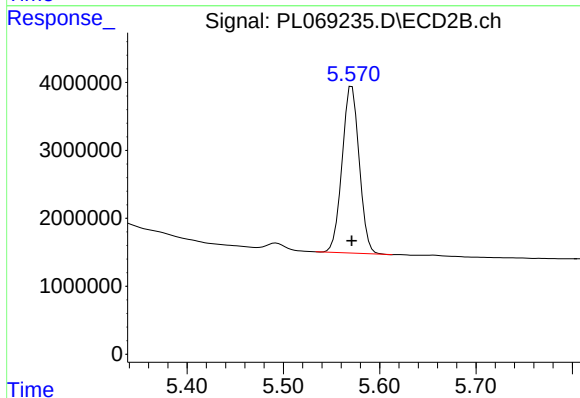
#1 Tetrachloro-m-xylene

R.T.: 4.637 min  
Delta R.T.: -0.003 min  
Response: 9312496  
Conc: 22.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-06-COMP

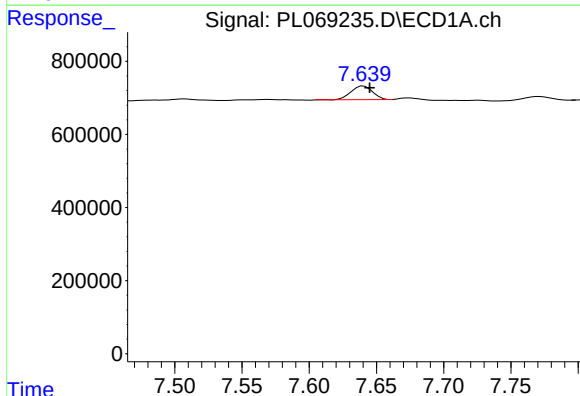
Manual Integrations  
APPROVED

mohammad  
8/20/2021 8:28:32 AM



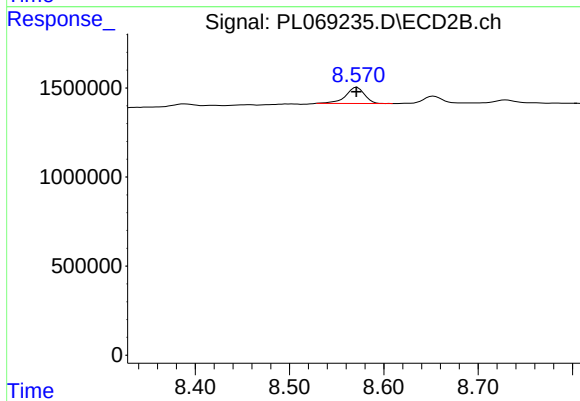
#1 Tetrachloro-m-xylene

R.T.: 5.571 min  
Delta R.T.: 0.000 min  
Response: 30189996  
Conc: 29.73 ng/ml



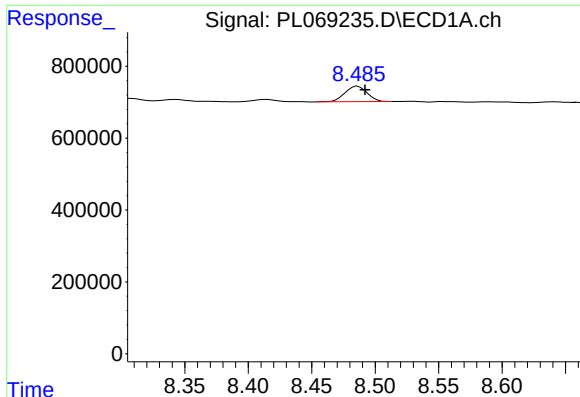
#12 4,4'-DDE

R.T.: 7.640 min  
Delta R.T.: -0.005 min  
Response: 422180  
Conc: 0.87 ng/ml



#12 4,4'-DDE

R.T.: 8.572 min  
Delta R.T.: 0.000 min  
Response: 1263991  
Conc: 1.20 ng/ml



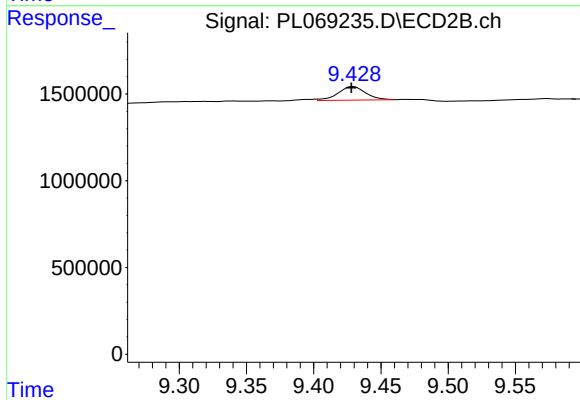
#17 4,4'-DDT

R.T.: 8.486 min  
Delta R.T.: -0.006 min  
Response: 519398  
Conc: 1.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-06-COMP

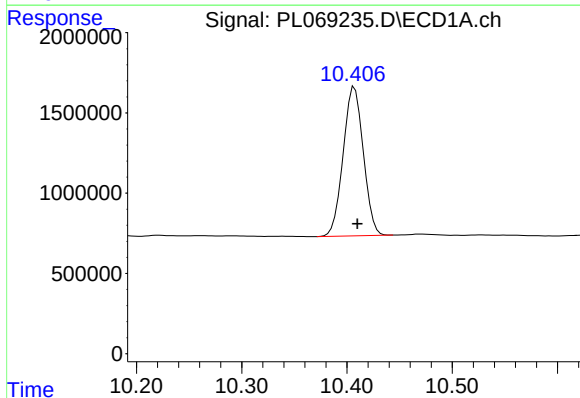
Manual Integrations  
APPROVED

mohammad  
8/20/2021 8:28:32 AM



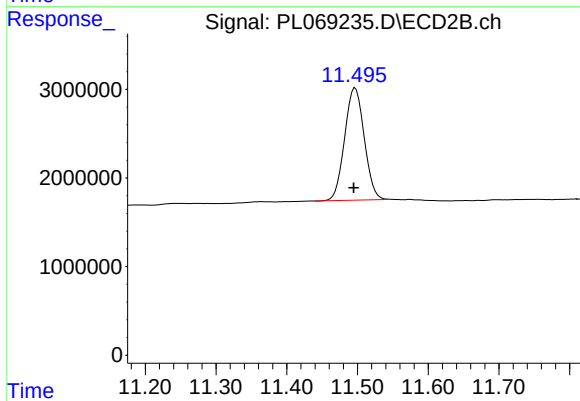
#17 4,4'-DDT

R.T.: 9.428 min  
Delta R.T.: 0.000 min  
Response: 1113089  
Conc: 1.18 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.407 min  
Delta R.T.: -0.003 min  
Response: 12402604  
Conc: 21.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.497 min  
Delta R.T.: 0.002 min  
Response: 24406999  
Conc: 25.16 ng/ml