

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080621\  
 Data File : PD064792.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2021 13:47  
 Operator : AR\AJ  
 Sample : M3182-13  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C00D1

Manual Integrations  
 APPROVED

mohammad  
 8/9/2021 4:53:26 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 04:30:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 28 07:07:14 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 x 0.50µm

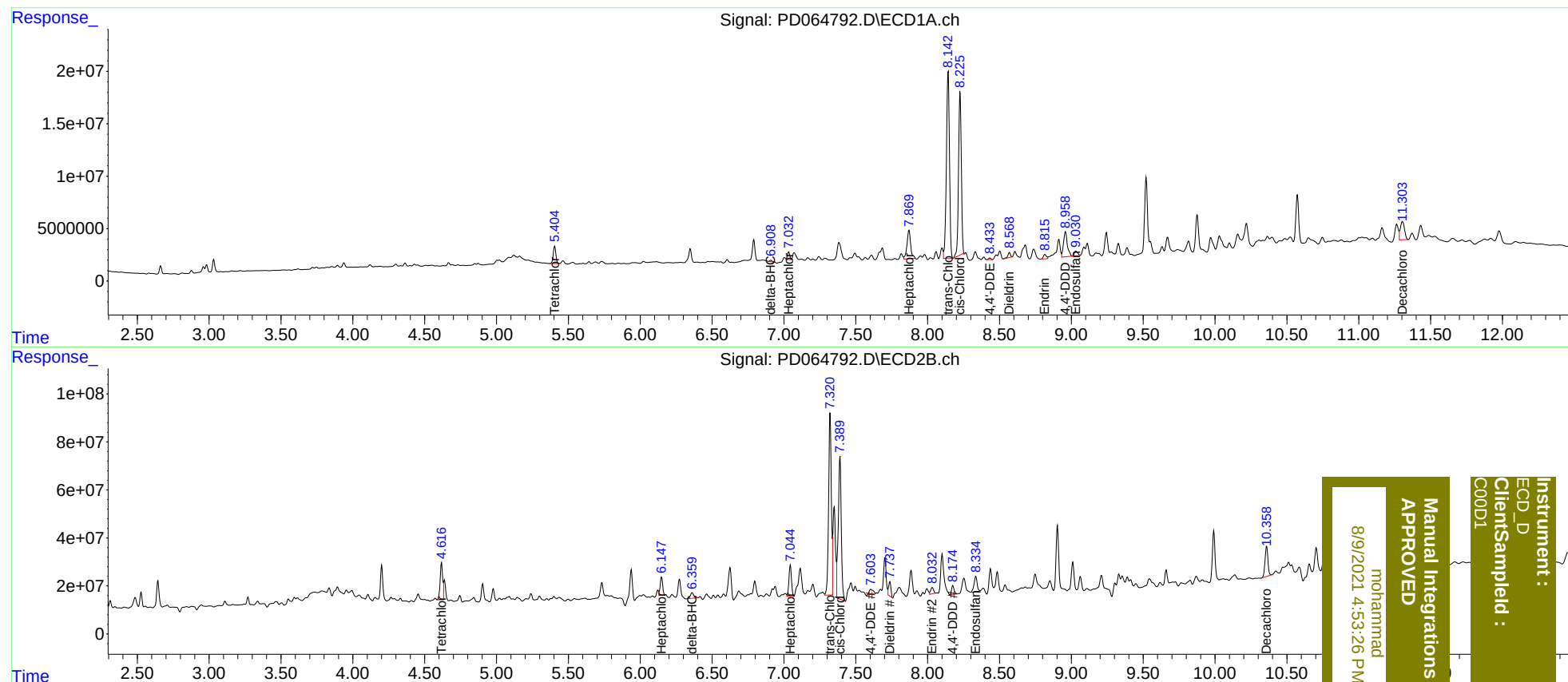
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|--------|--------|----------|----------|----------|-----------|
| -----                       |                 |        |        |          |          |          |           |
| System Monitoring Compounds |                 |        |        |          |          |          |           |
| 1)                          | SA Tetrachlo... | 5.405  | 4.616  | 21031837 | 194.7E6  | 17.631   | 21.312m   |
| 27)                         | SA Decachlor... | 11.305 | 10.360 | 35122037 | 173.5E6  | 26.681   | 29.177    |
| Target Compounds            |                 |        |        |          |          |          |           |
| 4)                          | MA Heptachlor   | 7.032  | 6.147  | 8233549  | 87477708 | 4.899m   | 7.716m#   |
| 7)                          | B delta-BHC     | 6.909  | 6.361  | 1471900  | 39823690 | 0.846    | 3.666 #   |
| 8)                          | B Heptachlo...  | 7.871  | 7.044  | 48086959 | 158.2E6  | 28.009   | 17.091m#  |
| 10)                         | B trans-Chl...  | 8.142  | 7.320  | 264.5E6  | 1003.7E6 | 165.041m | 110.665m# |
| 11)                         | B cis-Chlor...  | 8.226  | 7.390  | 209.1E6  | 869.6E6  | 134.172  | 97.756 #  |
| 12)                         | B 4,4'-DDE      | 8.434  | 7.605  | 1725756  | 40027318 | 1.197    | 5.305 #   |
| 13)                         | MA Dieldrin     | 8.570  | 7.738  | 5949435  | 68418489 | 3.989    | 8.518 #   |
| 14)                         | MA Endrin       | 8.816  | 8.033  | 6068131  | 36960718 | 4.739    | 6.434 #   |
| 15)                         | B Endosulfa...  | 9.031  | 8.336  | 7274817  | 103.6E6  | 5.602    | 17.945 #  |
| 16)                         | A 4,4'-DDD      | 8.960  | 8.175  | 44622483 | 44093694 | 36.351   | 7.656 #   |
| -----                       |                 |        |        |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080621\  
Data File : PD064792.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2021 13:47  
Operator : AR\AJ  
Sample : M3182-13  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 09 04:30:51 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 28 07:07:14 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 x 0.50µm



8/9/2021 4:53:26 PM

Manual Integrations  
APPROVED

mohammad

Instrument :  
ECD\_D  
ClientSample :  
C0001