

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072921\  
 Data File : PD064534.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2021 06:27  
 Operator : AR\AJ  
 Sample : M3082-15  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0013

Manual Integrations  
 APPROVED

mohammad  
 7/30/2021 4:49:52 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 07:00:37 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

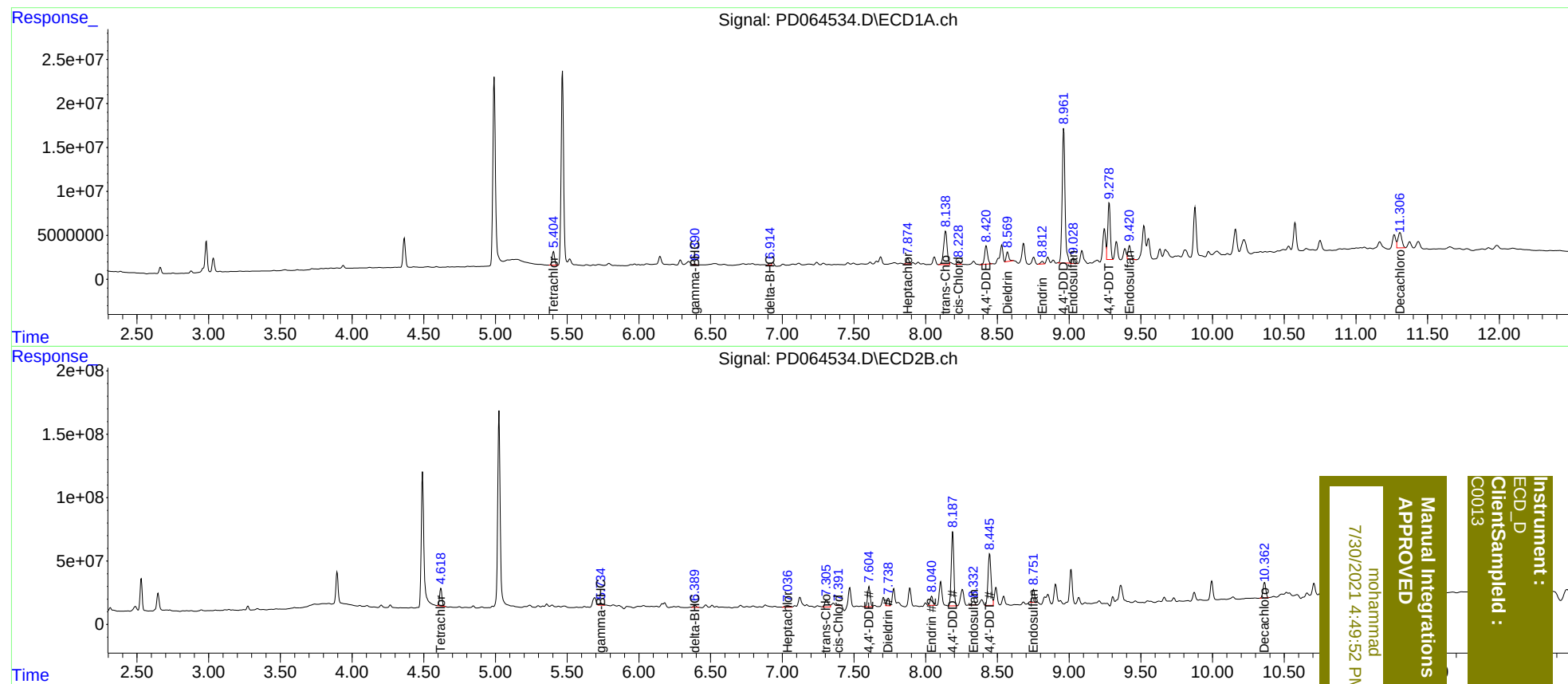
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|--------|--------|----------|----------|----------|-----------|
| -----                       |                 |        |        |          |          |          |           |
| System Monitoring Compounds |                 |        |        |          |          |          |           |
| 1)                          | SA Tetrachlo... | 5.405  | 4.620  | 18775517 | 160.5E6  | 15.740   | 17.568    |
| 2)                          | SA Decachlor... | 11.306 | 10.363 | 32888074 | 165.3E6  | 24.984m  | 27.800    |
| Target Compounds            |                 |        |        |          |          |          |           |
| 3)                          | MA gamma-BHC... | 6.391  | 5.734  | 1389770  | 24516369 | 0.886    | 2.150m#   |
| 7)                          | B delta-BHC     | 6.914  | 6.389  | 2885706  | 25990196 | 1.658m   | 2.392m#   |
| 8)                          | B Heptachlo...  | 7.875  | 7.036  | 7591124  | 30494758 | 4.422    | 3.294m#   |
| 10)                         | B trans-Chl...  | 8.138  | 7.305  | 64529356 | 91814606 | 40.269m  | 10.123m#  |
| 11)                         | B cis-Chlor...  | 8.229  | 7.391  | 4771319  | 12261595 | 3.062    | 1.378m#   |
| 12)                         | B 4,4'-DDE      | 8.422  | 7.605  | 29906196 | 194.5E6  | 20.749   | 25.775    |
| 13)                         | MA Dieldrin     | 8.571  | 7.738  | 13496401 | 70198063 | 9.050    | 8.740m    |
| 14)                         | MA Endrin       | 8.813  | 8.040  | 4183865  | 89121760 | 3.268    | 15.514m#  |
| 15)                         | B Endosulfa...  | 9.028  | 8.333  | 9032754  | 39732138 | 6.956m   | 6.883     |
| 16)                         | A 4,4'-DDD      | 8.961  | 8.187  | 212.0E6  | 723.6E6  | 172.704m | 125.630m# |
| 17)                         | MA 4,4'-DDT     | 9.278  | 8.445  | 80360513 | 605.1E6  | 61.557m  | 109.920m# |
| 19)                         | B Endosulfa...  | 9.421  | 8.751  | 20422858 | 120.8E6  | 14.819   | 22.410m#  |
| -----                       |                 |        |        |          |          |          |           |

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

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