

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080621\  
 Data File : PD064819.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2021 21:05  
 Operator : AR\AJ  
 Sample : M3208-11  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C00F1

Manual Integrations  
 APPROVED

mohammad  
 8/9/2021 4:54:40 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 07:55:04 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  | 4.618  | 17727311 | 172.7E6  | 14.861  | 18.896 # |
| 27)                         | SA Decachlor... | 11.302 | 10.360 | 29669389 | 137.9E6  | 22.538m | 23.185   |
| Target Compounds            |                 |        |        |          |          |         |          |
| 8)                          | B Heptachlo...  | 7.872  | 7.044  | 3147238  | 11611440 | 1.833   | 1.254 #  |
| 10)                         | B trans-Chl...  | 8.135  | 7.319  | 21347917 | 44004837 | 13.322  | 4.852m#  |
| 11)                         | B cis-Chlor...  | 8.227  | 7.389  | 12351577 | 88057429 | 7.927   | 9.899    |
| 13)                         | MA Dieldrin     | 8.570  | 7.738  | 1687071  | 17016776 | 1.131   | 2.119 #  |
| 15)                         | B Endosulfa...  | 9.039  | 8.338  | 795622   | 14941574 | 0.613   | 2.588 #  |
| 16)                         | A 4,4'-DDD      | 8.956  | 8.176  | 5178951  | 11930068 | 4.219m  | 2.071 #  |
| 17)                         | MA 4,4'-DDT     | 9.280  | 8.436  | 1569293  | 19265317 | 1.202   | 3.500m#  |
| -----                       |                 |        |        |          |          |         |          |

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

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