

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082121\  
 Data File : PD065210.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2021 22:25  
 Operator : AR\AJ  
 Sample : M3449-16  
 Misc :  
 ALS Vial : 85 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TP6

Manual Integrations  
 APPROVED

mohammad  
 8/23/2021 2:42:29 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 01:58:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 20 02:25:41 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.495 | 4.013 | 20271932 | 157.4E6  | 19.722 | 19.878   |
| 28)                         | SA Decachlor... | 8.239 | 9.090 | 23556874 | 201.5E6  | 20.791 | 42.580 # |
| Target Compounds            |                 |       |       |          |          |        |          |
| 11)                         | B alpha-Chl...  | 5.491 | 6.197 | 929450   | 3277276  | 0.830m | 0.440m#  |
| 12)                         | B 4,4'-DDE      | 5.651 | 6.355 | 4072723  | 24064460 | 3.864m | 3.351m   |
| 15)                         | B Endosulfa...  | 6.320 | 6.947 | 1626719  | 5049515  | 1.627  | 0.861m#  |
| 16)                         | A 4,4'-DDD      | 6.166 | 6.849 | 1488941  | 24138206 | 1.574m | 4.105 #  |
| 17)                         | MA 4,4'-DDT     | 6.405 | 7.147 | 2730424  | 6001691  | 2.746  | 1.001m#  |
| -----                       |                 |       |       |          |          |        |          |

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

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ECD\_D  
ClientSampled :  
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