

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080421\  
 Data File : PD064727.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Aug 2021 14:58  
 Operator : AR\AJ  
 Sample : M3169-17  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C00B6

Manual Integrations  
 APPROVED

mohammad  
 8/5/2021 12:37:38 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 07:08:49 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... | 5.406  | 4.617  | 14503561 | 129.3E6  | 12.158 | 14.152m |
| 27)                         | SA Decachlor... | 11.303 | 10.360 | 28938665 | 135.0E6  | 21.983 | 22.702  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 6)                          | B beta-BHC      | 6.635  | 6.122  | 671532   | 25632446 | 0.861m | 4.225m# |
| 8)                          | B Heptachlo...  | 7.876  | 7.041  | 1811724  | 19021985 | 1.055  | 2.055 # |
| 13)                         | MA Dieldrin     | 8.569  | 7.737  | 1742828  | 36275915 | 1.169m | 4.517m# |
| 14)                         | MA Endrin       | 8.820  | 8.034  | 1547123  | 7436798  | 1.208  | 1.295   |
| 15)                         | B Endosulfa...  | 9.031  | 8.337  | 4647004  | 33088910 | 3.578  | 5.732 # |
| 16)                         | A 4,4'-DDD      | 8.954  | 8.178  | 18709071 | 56539241 | 15.241 | 9.817 # |
| 17)                         | MA 4,4'-DDT     | 9.281  | 8.439  | 1827673  | 41214694 | 1.400  | 7.487 # |
| -----                       |                 |        |        |          |          |        |         |

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

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