

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061221\  
 Data File : PD063774.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jun 2021 13:55  
 Operator : AR\AJ  
 Sample : M2618-02  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BG5R1

Manual Integrations  
 APPROVED

Ankita  
 6/14/2021 4:57:25 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 00:23:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060321CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 03 06:08:10 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 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... | 3.439 | 3.971 | 17212149 | 105.8E6  | 12.540  | 7.518 #  |
| 27)                         | SA Decachlor... | 8.194 | 9.026 | 56760895 | 337.0E6  | 34.936  | 22.968m# |
| Target Compounds            |                 |       |       |          |          |         |          |
| 3)                          | MA gamma-BHC... | 4.163 | 4.622 | 13945278 | 87237794 | 6.927   | 4.270m#  |
| 5)                          | MB Aldrin       | 4.711 | 5.452 | 1612152  | 11606474 | 0.858m  | 0.564 #  |
| 7)                          | B delta-BHC     | 4.609 | 5.023 | 1515906  | 63414039 | 0.777m  | 2.875m#  |
| 8)                          | B Heptachlo...  | 5.151 | 5.848 | 1004193  | 43403797 | 0.571m  | 2.181 #  |
| 10)                         | B trans-Chl...  | 5.377 | 6.059 | 5328483  | 450.2E6  | 2.915   | 22.592m# |
| 11)                         | B cis-Chlor...  | 5.433 | 6.149 | 5449933  | 46587426 | 3.073   | 2.465    |
| 12)                         | B 4,4'-DDE      | 5.599 | 6.307 | 2299303  | 59695507 | 1.273m  | 3.155m#  |
| 13)                         | MA Dieldrin     | 5.731 | 6.447 | 25471674 | 60578174 | 13.598m | 3.166m#  |
| 14)                         | MA Endrin       | 5.986 | 6.665 | 5463839  | 22518439 | 3.381m  | 1.422m#  |
| 15)                         | B Endosulfa...  | 6.270 | 6.897 | 11234015 | 72918387 | 7.480m  | 4.817m#  |
| 16)                         | A 4,4'-DDD      | 6.117 | 6.795 | 11896687 | 209.0E6  | 8.051m  | 13.760m# |
| 20)                         | A Methoxychlor  | 6.890 | 7.534 | 20986724 | 65062752 | 25.432  | 9.018 #  |
| -----                       |                 |       |       |          |          |         |          |

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

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 14 00:23:12 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060321CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Jun 03 06:08:10 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

