

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121923\  
 Data File : PD080174.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Dec 2023 19:34  
 Operator : AR\AJ  
 Sample : 05794-21  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BGRG2

Manual Integrations  
 APPROVED

Reviewed By :Abdul  
 Mirza

12/19/2023  
 Supervised By :Ankita  
 Jodhani

12/19/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 21:00:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Dec 16 03:10:23 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1    | Resp#2    | ng/ml     | ng/ml      |
|-----------------------------|-----------------|-------|-------|-----------|-----------|-----------|------------|
| -----                       |                 |       |       |           |           |           |            |
| System Monitoring Compounds |                 |       |       |           |           |           |            |
| 1)                          | SA Tetrachlo... | 3.567 | 2.802 | 13158772  | 62201594  | 10.306m   | 27.974 #   |
| 27)                         | SA Decachlor... | 9.107 | 7.942 | 90411438  | 139.4E6   | 56.234    | 58.076     |
| Target Compounds            |                 |       |       |           |           |           |            |
| 9)                          | A Endosulfan I  | 6.113 | 5.151 | 213.4E6   | 283.7E6   | 119.773m  | 103.485m   |
| 10)                         | B trans-Chl...  | 5.944 | 5.013 | 596.1E6   | 358.8E6   | 290.456m  | 109.066 #  |
| 11)                         | B cis-Chlor...  | 6.048 | 5.098 | 86355460  | 118.4E6   | 41.149m   | 35.311m    |
| 12)                         | B 4,4'-DDE      | 6.229 | 5.261 | 12097.0E6 | 11122.3E6 | 6262.167  | 3540.990 # |
| 13)                         | MA Dieldrin     | 6.381 | 5.391 | 377.6E6   | 531.1E6   | 202.897m  | 177.222m   |
| 16)                         | A 4,4'-DDD      | 6.746 | 5.814 | 9555.9E6  | 9802.3E6  | 6889.234  | 4263.285 # |
| 17)                         | MA 4,4'-DDT     | 7.059 | 6.064 | 3116.6E6  | 4737.4E6  | 2109.000m | 1964.779   |
| -----                       |                 |       |       |           |           |           |            |

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

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