

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052924\  
 Data File : PD083211.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 May 2024 12:13  
 Operator : AR\AJ  
 Sample : P2571-18  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BH6C2

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/03/2024  
 Supervised By : Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 30 13:31:32 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 2024  
 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... | 3.562 | 2.772 | 21200028 | 67473344 | 14.174  | 17.351   |
| 27)                         | SA Decachlor... | 9.121 | 7.902 | 26496416 | 65284198 | 13.219  | 16.501   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 8)                          | B Heptachlo...  | 5.711 | 4.720 | 2373336  | 1625803  | 1.063m  | 0.318m#  |
| 10)                         | B trans-Chl...  | 5.973 | 4.970 | 32348206 | 54892737 | 14.943m | 11.023 # |
| 11)                         | B cis-Chlor...  | 6.058 | 5.033 | 48680568 | 79954993 | 21.797  | 15.742 # |
| 12)                         | B 4,4'-DDE      | 6.226 | 5.221 | 16380918 | 43089351 | 7.512   | 9.036    |
| 13)                         | MA Dieldrin     | 6.381 | 5.352 | 11879202 | 48045249 | 5.405   | 9.615m#  |
| 14)                         | MA Endrin       | 6.645 | 5.639 | 6665839  | 36080829 | 3.738m  | 8.250 #  |
| 15)                         | B Endosulfa...  | 6.855 | 5.948 | 5606686  | 17026098 | 2.910m  | 4.040m#  |
| 16)                         | A 4,4'-DDD      | 6.755 | 5.775 | 4970143  | 5735218  | 3.205m  | 1.524m#  |
| 17)                         | MA 4,4'-DDT     | 7.060 | 6.026 | 35409705 | 103.7E6  | 22.016m | 27.001   |
| -----                       |                 |       |       |          |          |         |          |

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

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