

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL053124\  
 Data File : PL089853.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 May 2024 02:53  
 Operator : AR\AJ  
 Sample : P2589-14  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BH6C8

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 31 13:17:06 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051724CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 15:59:18 2024  
 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... | 3.547 | 2.793 | 12733147 | 12654492 | 6.547m  | 9.861m#   |
| 27)                         | SA Decachlor... | 9.047 | 7.933 | 16333084 | 30687008 | 13.300m | 25.578m#  |
| Target Compounds            |                 |       |       |          |          |         |           |
| 9)                          | A Endosulfan I  | 6.108 | 5.150 | 20062357 | 20695171 | 9.995m  | 14.899 #  |
| 10)                         | B trans-Chl...  | 5.944 | 5.002 | 13124484 | 7919061  | 6.044m  | 5.131     |
| 11)                         | B cis-Chlor...  | 6.028 | 5.065 | 23241645 | 12043403 | 10.633  | 7.574m#   |
| 12)                         | B 4,4'-DDE      | 6.198 | 5.256 | 140.3E6  | 154.1E6  | 76.633  | 109.715 # |
| 13)                         | MA Dieldrin     | 6.353 | 5.386 | 31499016 | 33218374 | 15.538  | 21.721m#  |
| 14)                         | MA Endrin       | 6.615 | 5.671 | 78901872 | 70486145 | 46.319m | 51.184m   |
| 15)                         | B Endosulfa...  | 6.824 | 5.983 | 45109011 | 33594850 | 24.958m | 24.663m   |
| 16)                         | A 4,4'-DDD      | 6.700 | 5.809 | 18008111 | 15086670 | 12.224m | 13.206    |
| 17)                         | MA 4,4'-DDT     | 7.029 | 6.059 | 632.7E6  | 666.3E6  | 450.536 | 555.150m  |
| -----                       |                 |       |       |          |          |         |           |

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

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