

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072823\  
 Data File : PL084358.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2023 22:11  
 Operator : AR\AJ  
 Sample : 03812-01  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WC-1

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/31/2023  
 Supervised By :Ankita Jodhani 07/31/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 22:45:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071223.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 14 00:03:54 2023  
 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|-----------|
| -----                       |                 |       |       |          |          |         |           |
| System Monitoring Compounds |                 |       |       |          |          |         |           |
| 1)                          | SA Tetrachlo... | 3.477 | 2.687 | 12404860 | 5819253  | 6.203   | 5.240     |
| 28)                         | SA Decachlor... | 9.025 | 7.876 | 8717138  | 13348183 | 6.697   | 12.013 #  |
| Target Compounds            |                 |       |       |          |          |         |           |
| 4)                          | MA Heptachlor   | 4.860 | 3.864 | 6160275  | 2082812  | 2.267   | 1.767     |
| 10)                         | B gamma-Chl...  | 5.893 | 4.904 | 282.4E6  | 25655454 | 109.356 | 19.258m#  |
| 11)                         | B alpha-Chl...  | 5.977 | 4.967 | 822.5E6  | 157.8E6  | 323.555 | 117.140 # |
| 12)                         | B 4,4'-DDE      | 6.149 | 5.163 | 8243226  | 3270860  | 4.097   | 2.663m#   |
| 17)                         | MA 4,4'-DDT     | 6.983 | 5.976 | 5966559  | 5021530  | 3.741   | 5.513 #   |
| -----                       |                 |       |       |          |          |         |           |

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

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