

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081523\  
 Data File : PQ063087.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2023 23:50  
 Operator : YP\AJ  
 Sample : 03573-01  
 Misc : MDL 25 PPB  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-WATER-QT3-2023-05

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023  
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 16 03:55:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ081523CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 16 03:52:37 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.454 | 2.783 | 113.9E6  | 84271155 | 18.405 | 17.800  |
| 2)                          | SA Decachlor... | 8.685 | 7.591 | 166.4E6  | 163.3E6  | 35.562 | 34.503  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 3)                          | L1 AR-1016-1    | 4.566 | 3.794 | 5517154  | 4109076  | 25.571 | 24.232m |
| 4)                          | L1 AR-1016-2    | 4.584 | 3.811 | 7358977  | 5297620  | 23.749 | 23.210m |
| 5)                          | L1 AR-1016-3    | 4.644 | 3.973 | 5018706  | 3361932  | 25.576 | 25.421m |
| 6)                          | L1 AR-1016-4    | 4.736 | 4.022 | 3938364  | 2888089  | 24.526 | 26.923m |
| 7)                          | L1 AR-1016-5    | 5.025 | 4.219 | 3885243  | 3319385  | 24.707 | 24.437m |
| 31)                         | L7 AR-1260-1    | 6.135 | 5.220 | 7963791  | 8151322  | 26.236 | 28.454  |
| 32)                         | L7 AR-1260-2    | 6.397 | 5.411 | 10950473 | 8867073  | 30.024 | 25.736  |
| 33)                         | L7 AR-1260-3    | 6.753 | 5.554 | 6373772  | 8865560  | 24.089 | 27.063  |
| 34)                         | L7 AR-1260-4    | 6.972 | 6.019 | 7873746  | 7042478  | 26.448 | 25.929  |
| 35)                         | L7 AR-1260-5    | 7.283 | 6.266 | 14164857 | 14821180 | 24.140 | 24.561  |
| -----                       |                 |       |       |          |          |        |         |

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

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