

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092823\  
 Data File : PQ063444.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2023 11:13  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023  
 Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 15:34:04 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 20 05:26:41 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 3.462 | 2.780 | 239.8E6  | 171.6E6  | 51.194   | 49.663  |
| 2)                          | SA Decachlor... | 8.695 | 7.580 | 174.5E6  | 173.0E6  | 49.936   | 48.129  |
| Target Compounds            |                 |       |       |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 4.577 | 3.791 | 73383545 | 60556282 | 504.716  | 486.152 |
| 4)                          | L1 AR-1016-2    | 4.596 | 3.807 | 117.7E6  | 87638172 | 503.813  | 493.017 |
| 5)                          | L1 AR-1016-3    | 4.654 | 3.969 | 73412363 | 48076214 | 510.885  | 498.241 |
| 6)                          | L1 AR-1016-4    | 4.747 | 4.018 | 57696365 | 40601596 | 505.809  | 500.868 |
| 7)                          | L1 AR-1016-5    | 5.037 | 4.214 | 63350857 | 52428298 | 539.118  | 520.822 |
| 31)                         | L7 AR-1260-1    | 6.147 | 5.213 | 122.1E6  | 102.0E6  | 507.813m | 505.147 |
| 32)                         | L7 AR-1260-2    | 6.408 | 5.404 | 142.5E6  | 119.3E6  | 502.926m | 487.725 |
| 33)                         | L7 AR-1260-3    | 6.765 | 5.546 | 103.5E6  | 112.1E6  | 509.290  | 474.094 |
| 34)                         | L7 AR-1260-4    | 6.983 | 6.010 | 112.7E6  | 92501502 | 472.905  | 484.496 |
| 35)                         | L7 AR-1260-5    | 7.296 | 6.257 | 217.1E6  | 204.1E6  | 484.830  | 466.071 |
| -----                       |                 |       |       |          |          |          |         |

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

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