

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081224\  
 Data File : PQ067875.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2024 14:05  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603175

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024  
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 14:16:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072324CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 24 04:31:32 2024  
 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...          | 3.460 | 2.826 | 126.6E6  | 131.1E6  | 17.632   | 20.074   |
| 2) SA Decachlor...          | 8.743 | 7.608 | 82302662 | 122.9E6  | 37.450   | 41.113   |
| Target Compounds            |       |       |          |          |          |          |
| 3) L1 AR-1016-1             | 4.575 | 3.834 | 62577371 | 68646131 | 368.992  | 381.535  |
| 4) L1 AR-1016-2             | 4.594 | 3.849 | 111.4E6  | 110.3E6  | 361.888  | 408.236m |
| 5) L1 AR-1016-3             | 4.652 | 4.011 | 68502646 | 60200907 | 366.147  | 397.411  |
| 6) L1 AR-1016-4             | 4.745 | 4.059 | 53462836 | 55971247 | 355.454  | 414.273  |
| 7) L1 AR-1016-5             | 5.036 | 4.255 | 56779770 | 67279655 | 346.873  | 404.299  |
| 31) L7 AR-1260-1            | 6.157 | 5.253 | 107.7E6  | 135.1E6  | 371.404  | 406.336  |
| 32) L7 AR-1260-2            | 6.422 | 5.443 | 130.9E6  | 160.6E6  | 368.809m | 406.444  |
| 33) L7 AR-1260-3            | 6.783 | 5.584 | 94519757 | 151.0E6  | 368.289  | 403.519  |
| 34) L7 AR-1260-4            | 7.005 | 6.047 | 104.3E6  | 126.5E6  | 373.060  | 406.728  |
| 35) L7 AR-1260-5            | 7.325 | 6.292 | 191.4E6  | 268.7E6  | 358.005  | 404.343  |
| -----                       |       |       |          |          |          |          |

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

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