

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081524\  
 Data File : PQ067994.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2024 18:48  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/15/2024  
 Supervised By :Ankita Jodhani 08/15/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 05:05:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 09 02:37:44 2024  
 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...          | 3.458 | 2.826 | 281.2E6  | 308.0E6  | 47.397   | 48.560  |
| 2) SA Decachlor...          | 8.735 | 7.605 | 192.9E6  | 275.4E6  | 50.051   | 48.868  |
| Target Compounds            |       |       |          |          |          |         |
| 3) L1 AR-1016-1             | 4.572 | 3.833 | 85518021 | 98135891 | 517.386  | 556.781 |
| 4) L1 AR-1016-2             | 4.591 | 3.849 | 141.3E6  | 154.0E6  | 479.782  | 528.060 |
| 5) L1 AR-1016-3             | 4.650 | 4.010 | 88202891 | 83668831 | 462.097  | 531.479 |
| 6) L1 AR-1016-4             | 4.743 | 4.058 | 71757484 | 73223305 | 476.971  | 492.751 |
| 7) L1 AR-1016-5             | 5.034 | 4.254 | 68535709 | 87800525 | 468.895  | 513.258 |
| 31) L7 AR-1260-1            | 6.154 | 5.252 | 130.0E6  | 165.8E6  | 474.456  | 487.850 |
| 32) L7 AR-1260-2            | 6.420 | 5.442 | 154.2E6  | 196.5E6  | 478.336m | 502.017 |
| 33) L7 AR-1260-3            | 6.781 | 5.583 | 100.0E6  | 188.5E6  | 436.666  | 501.665 |
| 34) L7 AR-1260-4            | 7.001 | 6.045 | 117.9E6  | 144.0E6  | 462.372m | 497.765 |
| 35) L7 AR-1260-5            | 7.320 | 6.291 | 225.8E6  | 310.8E6  | 510.081  | 521.690 |
| -----                       |       |       |          |          |          |         |

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

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