

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102524\  
 Data File : PQ069337.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2024 19:21  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/25/2024  
 Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 04:09:52 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ102124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 21 15:35:59 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...          | 3.328 | 2.739 | 399.4E6  | 455.7E6  | 44.270  | 50.473   |
| 2) SA Decachlor...          | 8.453 | 7.474 | 262.7E6  | 441.6E6  | 40.677m | 53.381 # |
| Target Compounds            |       |       |          |          |         |          |
| 3) L1 AR-1016-1             | 4.416 | 3.730 | 132.7E6  | 150.0E6  | 516.968 | 532.133  |
| 4) L1 AR-1016-2             | 4.434 | 3.745 | 194.9E6  | 223.6E6  | 450.393 | 534.396  |
| 5) L1 AR-1016-3             | 4.491 | 3.904 | 120.1E6  | 119.9E6  | 450.105 | 527.374  |
| 6) L1 AR-1016-4             | 4.582 | 3.953 | 100.1E6  | 98852612 | 444.715 | 546.898  |
| 7) L1 AR-1016-5             | 4.866 | 4.146 | 96502207 | 123.1E6  | 454.714 | 510.228  |
| 31) L7 AR-1260-1            | 5.961 | 5.134 | 183.7E6  | 225.2E6  | 451.302 | 500.238  |
| 32) L7 AR-1260-2            | 6.221 | 5.323 | 219.0E6  | 272.8E6  | 442.269 | 540.274  |
| 33) L7 AR-1260-3            | 6.573 | 5.463 | 155.8E6  | 258.9E6  | 424.760 | 510.936  |
| 34) L7 AR-1260-4            | 6.789 | 5.922 | 172.8E6  | 221.6E6  | 410.012 | 501.672  |
| 35) L7 AR-1260-5            | 7.100 | 6.168 | 351.9E6  | 513.1E6  | 412.996 | 502.907  |
| -----                       |       |       |          |          |         |          |

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

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