

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102324\  
 Data File : PQ069296.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2024 12:01  
 Operator : YP\AJ  
 Sample : P4416-04MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 A0BD8MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/24/2024  
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 01:37:57 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100724CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 08 08:10:43 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...          | 3.328 | 2.739 | 155.7E6  | 156.1E6  | 13.156   | 13.832   |
| 2) SA Decachlor...          | 8.452 | 7.474 | 87110401 | 143.1E6  | 20.785   | 23.015m  |
| Target Compounds            |       |       |          |          |          |          |
| 3) L1 AR-1016-1             | 4.415 | 3.730 | 107.3E6  | 120.5E6  | 284.690m | 322.616  |
| 4) L1 AR-1016-2             | 4.433 | 3.745 | 157.1E6  | 167.3E6  | 280.677m | 305.109  |
| 5) L1 AR-1016-3             | 4.491 | 3.904 | 97747216 | 90556985 | 288.015  | 308.579  |
| 6) L1 AR-1016-4             | 4.582 | 3.953 | 82022161 | 73194201 | 289.200  | 298.652  |
| 7) L1 AR-1016-5             | 4.866 | 4.146 | 76291975 | 93184780 | 280.628  | 300.291  |
| 31) L7 AR-1260-1            | 5.962 | 5.133 | 194.2E6  | 219.9E6  | 397.293  | 382.730m |
| 32) L7 AR-1260-2            | 6.221 | 5.323 | 237.9E6  | 221.4E6  | 402.021  | 313.342m |
| 33) L7 AR-1260-3            | 6.573 | 5.462 | 140.0E6  | 234.2E6  | 319.689  | 349.786m |
| 34) L7 AR-1260-4            | 6.789 | 5.922 | 162.6E6  | 174.5E6  | 332.325  | 300.810  |
| 35) L7 AR-1260-5            | 7.100 | 6.167 | 290.4E6  | 396.3E6  | 287.896  | 292.558  |
| -----                       |       |       |          |          |          |          |

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

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