

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081624\  
 Data File : PQ068012.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2024 16:12  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/16/2024  
 Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 16 04:47:00 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 | 2.825 | 290.1E6  | 317.5E6  | 48.898   | 50.069  |
| 2) SA Decachlor...          | 8.740 | 7.605 | 198.3E6  | 280.5E6  | 51.474   | 49.776  |
| Target Compounds            |       |       |          |          |          |         |
| 3) L1 AR-1016-1             | 4.572 | 3.832 | 81369049 | 102.9E6  | 492.285  | 583.718 |
| 4) L1 AR-1016-2             | 4.592 | 3.848 | 137.7E6  | 160.5E6  | 467.678  | 550.527 |
| 5) L1 AR-1016-3             | 4.650 | 4.009 | 87887505 | 90299853 | 460.445  | 573.600 |
| 6) L1 AR-1016-4             | 4.743 | 4.057 | 74731951 | 78392255 | 496.742  | 527.535 |
| 7) L1 AR-1016-5             | 5.034 | 4.254 | 71415380 | 94593009 | 488.596  | 552.965 |
| 31) L7 AR-1260-1            | 6.156 | 5.252 | 130.6E6  | 174.4E6  | 476.591  | 513.014 |
| 32) L7 AR-1260-2            | 6.421 | 5.442 | 160.4E6  | 201.3E6  | 497.612m | 514.140 |
| 33) L7 AR-1260-3            | 6.782 | 5.583 | 106.7E6  | 190.8E6  | 466.083  | 507.665 |
| 34) L7 AR-1260-4            | 7.003 | 6.045 | 121.2E6  | 145.4E6  | 475.305m | 502.522 |
| 35) L7 AR-1260-5            | 7.324 | 6.290 | 230.5E6  | 324.1E6  | 520.815  | 543.965 |
| -----                       |       |       |          |          |          |         |

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

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