

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060324\  
 Data File : PQ066839.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jun 2024 17:40  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/04/2024  
 Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 18:08:38 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ053124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 03 10:00:54 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...          | 3.447 | 2.827 | 295.1E6 | 315.4E6 | 53.281  | 53.909  |
| 2) SA Decachlor...          | 8.700 | 7.616 | 201.1E6 | 292.0E6 | 53.019m | 50.849  |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 5.388 | 4.597 | 110.3E6 | 172.2E6 | 532.066 | 513.496 |
| 27) L6 AR-1254-2            | 5.608 | 4.745 | 172.1E6 | 148.5E6 | 533.433 | 514.474 |
| 28) L6 AR-1254-3            | 5.965 | 5.128 | 181.4E6 | 238.8E6 | 534.469 | 513.631 |
| 29) L6 AR-1254-4            | 6.255 | 5.355 | 126.8E6 | 143.0E6 | 538.515 | 513.208 |
| 30) L6 AR-1254-5            | 6.674 | 5.762 | 144.3E6 | 215.9E6 | 544.539 | 515.174 |
| -----                       |       |       |         |         |         |         |

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

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