

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060424\  
 Data File : PQ066915.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2024 17:06  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024  
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 01:07:29 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...          | 3.449 | 2.825 | 302.4E6  | 316.9E6  | 54.597  | 54.166m |
| 2) SA Decachlor...          | 8.704 | 7.613 | 208.6E6  | 294.6E6  | 55.016  | 51.296  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.558 | 3.834 | 57803532 | 67589453 | 547.866 | 528.032 |
| 22) L5 AR-1248-2            | 4.827 | 4.060 | 80013729 | 99604670 | 545.703 | 519.703 |
| 23) L5 AR-1248-3            | 5.019 | 4.098 | 96788641 | 96325612 | 553.793 | 523.315 |
| 24) L5 AR-1248-4            | 5.418 | 4.257 | 107.5E6  | 118.4E6  | 548.247 | 524.846 |
| 25) L5 AR-1248-5            | 5.454 | 4.634 | 106.3E6  | 114.4E6  | 534.551 | 534.460 |
| -----                       |       |       |          |          |         |         |

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

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