

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082123\  
 Data File : PQ063105.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2023 10:04  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/22/2023  
 Supervised By :Ankita Jodhani 08/22/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 22:27:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 11 13:27:22 2023  
 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...          | 3.453 | 2.783 | 250.4E6  | 184.5E6 | 46.594   | 44.729   |
| 2) SA Decachlor...          | 8.687 | 7.591 | 208.0E6  | 203.8E6 | 53.734   | 47.109   |
| Target Compounds            |       |       |          |         |          |          |
| 26) L6 AR-1254-1            | 5.394 | 4.557 | 99122295 | 108.7E6 | 452.603m | 405.132m |
| 27) L6 AR-1254-2            | 5.612 | 4.705 | 161.3E6  | 100.8E6 | 476.326m | 429.381  |
| 28) L6 AR-1254-3            | 5.970 | 5.089 | 169.1E6  | 162.2E6 | 471.593  | 428.915m |
| 29) L6 AR-1254-4            | 6.256 | 5.316 | 128.2E6  | 112.1E6 | 473.228  | 458.657m |
| 30) L6 AR-1254-5            | 6.671 | 5.725 | 137.4E6  | 151.1E6 | 497.034  | 437.749m |
| -----                       |       |       |          |         |          |          |

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

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