

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081524\  
 Data File : PQ067979.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2024 12:00  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/15/2024  
 Supervised By :Ankita Jodhani 08/15/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 04:52:44 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...          | 3.459 | 2.825 | 307.7E6 | 340.6E6 | 51.867   | 53.698  |
| 2) SA Decachlor...          | 8.744 | 7.606 | 210.1E6 | 299.3E6 | 54.535   | 53.103  |
|                             |       |       |         |         |          |         |
| Target Compounds            |       |       |         |         |          |         |
| 26) L6 AR-1254-1            | 5.408 | 4.592 | 114.1E6 | 173.2E6 | 512.708  | 515.618 |
| 27) L6 AR-1254-2            | 5.629 | 4.739 | 172.0E6 | 158.3E6 | 532.607m | 514.508 |
| 28) L6 AR-1254-3            | 5.989 | 5.122 | 177.3E6 | 238.8E6 | 540.962  | 535.345 |
| 29) L6 AR-1254-4            | 6.280 | 5.349 | 117.7E6 | 130.7E6 | 587.379  | 579.571 |
| 30) L6 AR-1254-5            | 6.700 | 5.755 | 143.4E6 | 226.7E6 | 570.388m | 551.263 |
| -----                       |       |       |         |         |          |         |

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

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