

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012924\  
 Data File : PQ065151.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2024 20:52  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/30/2024  
 Supervised By :Sohil Jodhani 01/30/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 01:18:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 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...          | 3.472 | 2.742 | 179.3E6  | 355.8E6 | 48.121  | 53.283  |
| 2) SA Decachlor...          | 8.785 | 7.521 | 141.0E6  | 357.2E6 | 45.615m | 49.153  |
| Target Compounds            |       |       |          |         |         |         |
| 26) L6 AR-1254-1            | 5.435 | 4.499 | 66149949 | 207.1E6 | 472.723 | 495.767 |
| 27) L6 AR-1254-2            | 5.657 | 4.646 | 100.4E6  | 180.6E6 | 463.736 | 490.607 |
| 28) L6 AR-1254-3            | 6.018 | 5.028 | 104.6E6  | 287.8E6 | 461.209 | 491.810 |
| 29) L6 AR-1254-4            | 6.308 | 5.255 | 76597912 | 185.6E6 | 454.506 | 479.545 |
| 30) L6 AR-1254-5            | 6.731 | 5.661 | 99501090 | 264.4E6 | 515.858 | 483.290 |
| -----                       |       |       |          |         |         |         |

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

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