

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020824\  
 Data File : PQ065340.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2024 22:48  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2024  
 Supervised By :Sohil Jodhani 02/09/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 00:47:55 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...          | 3.474 | 2.741 | 170.3E6  | 343.7E6 | 45.708   | 51.470  |
| 2) SA Decachlor...          | 8.787 | 7.515 | 144.2E6  | 354.6E6 | 46.668   | 48.793  |
|                             |       |       |          |         |          |         |
| Target Compounds            |       |       |          |         |          |         |
| 26) L6 AR-1254-1            | 5.437 | 4.497 | 61361635 | 199.2E6 | 438.505  | 476.759 |
| 27) L6 AR-1254-2            | 5.658 | 4.644 | 95573295 | 174.5E6 | 441.407  | 474.098 |
| 28) L6 AR-1254-3            | 6.018 | 5.025 | 100.2E6  | 277.8E6 | 441.768  | 474.727 |
| 29) L6 AR-1254-4            | 6.310 | 5.252 | 73767605 | 183.2E6 | 437.712  | 473.517 |
| 30) L6 AR-1254-5            | 6.732 | 5.658 | 86076164 | 261.8E6 | 446.257m | 478.570 |
| -----                       |       |       |          |         |          |         |

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

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