

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ013024\  
 Data File : PQ065217.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jan 2024 10:44  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/31/2024  
 Supervised By :Sohil Jodhani 01/31/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 31 11:13:25 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...          | 3.475 | 2.745 | 160.3E6  | 306.4E6  | 43.030   | 45.887  |
| 2) SA Decachlor...          | 8.788 | 7.521 | 136.1E6  | 317.6E6  | 44.028   | 43.696  |
| Target Compounds            |       |       |          |          |          |         |
| 16) L4 AR-1242-1            | 4.598 | 3.744 | 40772663 | 88647731 | 401.546  | 415.748 |
| 17) L4 AR-1242-2            | 4.618 | 3.760 | 63220821 | 126.3E6  | 426.945  | 434.580 |
| 18) L4 AR-1242-3            | 4.676 | 3.920 | 44090064 | 68004054 | 462.777  | 420.702 |
| 19) L4 AR-1242-4            | 4.770 | 4.005 | 36261197 | 63261450 | 470.465  | 414.543 |
| 20) L4 AR-1242-5            | 5.499 | 4.500 | 32880640 | 84490655 | 400.290m | 415.445 |
| -----                       |       |       |          |          |          |         |

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

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