

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122023\  
 Data File : PO100595.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Dec 2023 22:42  
 Operator : YP/AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC050

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023  
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 02:30:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 21 02:14:59 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...          | 4.349  | 3.645 | 14671112 | 9779658 | 4.629  | 4.708m |
| 2) SA Decachlor...          | 10.091 | 8.706 | 9917224  | 7879649 | 4.737  | 5.100  |
| Target Compounds            |        |       |          |         |        |        |
| 16) L4 AR-1242-1            | 5.517  | 4.742 | 3599481  | 2838678 | 51.034 | 54.351 |
| 17) L4 AR-1242-2            | 5.540  | 4.761 | 5207316  | 3712601 | 49.611 | 51.227 |
| 18) L4 AR-1242-3            | 5.602  | 4.940 | 3067408  | 1917994 | 47.188 | 50.057 |
| 19) L4 AR-1242-4            | 5.700  | 5.023 | 2288203  | 2147643 | 45.694 | 51.525 |
| 20) L4 AR-1242-5            | 6.439  | 5.552 | 2925588  | 2389350 | 56.526 | 52.062 |
| -----                       |        |       |          |         |        |        |

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

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