

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101623\  
 Data File : PO098855.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2023 22:52  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023  
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 01:16:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 28 01:18:56 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...          | 4.478  | 3.633 | 98854187 | 38059729 | 51.482  | 48.866   |
| 2) SA Decachlor...          | 10.287 | 8.636 | 66688279 | 26697312 | 54.939  | 49.830   |
| Target Compounds            |        |       |          |          |         |          |
| 16) L4 AR-1242-1            | 5.652  | 4.714 | 22904718 | 9390601  | 502.996 | 448.541  |
| 17) L4 AR-1242-2            | 5.675  | 4.733 | 33693298 | 13028698 | 491.945 | 448.077  |
| 18) L4 AR-1242-3            | 5.737  | 4.908 | 21546732 | 7147631  | 508.823 | 457.358m |
| 19) L4 AR-1242-4            | 5.837  | 4.992 | 16684951 | 7438183  | 508.512 | 449.102m |
| 20) L4 AR-1242-5            | 6.577  | 5.515 | 17639943 | 9098950  | 498.005 | 490.285m |
| -----                       |        |       |          |          |         |          |

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

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