

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122023\  
 Data File : PO100609.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2023 02:36  
 Operator : YP/AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC500

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 03:43:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 21 03:40:12 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...          | 4.350  | 3.646 | 169.1E6  | 110.5E6  | 50.000   | 50.000  |
| 2) SA Decachlor...          | 10.092 | 8.706 | 187.5E6  | 134.6E6  | 50.000   | 50.000  |
| Target Compounds            |        |       |          |          |          |         |
| 41) L9 AR-1268-1            | 8.596  | 7.586 | 146.4E6  | 113.8E6  | 498.868m | 500.000 |
| 42) L9 AR-1268-2            | 8.689  | 7.651 | 130.8E6  | 103.3E6  | 500.000  | 500.000 |
| 43) L9 AR-1268-3            | 8.917  | 7.859 | 118.6E6  | 94972688 | 500.000  | 500.000 |
| 44) L9 AR-1268-4            | 9.341  | 8.148 | 40925277 | 33976348 | 500.000  | 500.000 |
| 45) L9 AR-1268-5            | 9.755  | 8.446 | 374.6E6  | 265.8E6  | 500.000  | 500.000 |
| -----                       |        |       |          |          |          |         |

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

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