

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081024\  
 Data File : P0105388.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2024 00:43  
 Operator : YP/AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC1000

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024  
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 02:22:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 10 02:19:09 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...          | 4.429  | 3.537 | 845.0E6  | 313.5E6 | 96.279   | 97.084  |
| 2) SA Decachlor...          | 10.222 | 8.428 | 955.1E6  | 286.5E6 | 94.604   | 93.934  |
| Target Compounds            |        |       |          |         |          |         |
| 41) L9 AR-1268-1            | 8.701  | 7.367 | 795.4E6  | 331.3E6 | 959.877m | 950.256 |
| 42) L9 AR-1268-2            | 8.797  | 7.431 | 712.9E6  | 297.4E6 | 956.014  | 950.020 |
| 43) L9 AR-1268-3            | 9.029  | 7.634 | 626.5E6  | 240.9E6 | 955.441  | 947.849 |
| 44) L9 AR-1268-4            | 9.459  | 7.920 | 277.6E6  | 101.4E6 | 954.987  | 930.160 |
| 45) L9 AR-1268-5            | 9.879  | 8.193 | 2065.7E6 | 653.7E6 | 968.580  | 966.459 |
| -----                       |        |       |          |         |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081024\  
Data File : PO105388.D  
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