

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082922\  
 Data File : P0089150.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2022 05:34  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/30/2022  
 Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 30 07:34:26 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 29 17:48:02 2022  
 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...          | 4.430  | 3.587 | 209.8E6  | 61298790 | 55.956  | 63.505m |
| 2) SA Decachlor...          | 10.259 | 8.571 | 119.9E6  | 55344394 | 52.067  | 62.586  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.605  | 4.663 | 49226850 | 16993728 | 556.923 | 583.367 |
| 17) L4 AR-1242-2            | 5.628  | 4.681 | 68547688 | 23220186 | 553.847 | 586.152 |
| 18) L4 AR-1242-3            | 5.690  | 4.856 | 42969894 | 12860982 | 559.034 | 603.595 |
| 19) L4 AR-1242-4            | 5.790  | 4.940 | 34838832 | 13018953 | 560.941 | 598.328 |
| 20) L4 AR-1242-5            | 6.530  | 5.461 | 37852612 | 16302135 | 588.026 | 596.771 |
| -----                       |        |       |          |          |         |         |

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

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