

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012224\  
 Data File : PQ064884.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2024 10:23  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/23/2024  
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 00:31:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 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...          | 3.465 | 2.744 | 168.3E6  | 329.1E6 | 45.178   | 49.277  |
| 2) SA Decachlor...          | 8.758 | 7.522 | 137.3E6  | 338.2E6 | 44.443   | 46.531m |
| Target Compounds            |       |       |          |         |          |         |
| 26) L6 AR-1254-1            | 5.422 | 4.502 | 61039993 | 185.1E6 | 436.206  | 443.182 |
| 27) L6 AR-1254-2            | 5.642 | 4.649 | 93917651 | 162.0E6 | 433.760  | 440.138 |
| 28) L6 AR-1254-3            | 6.003 | 5.031 | 97543235 | 259.3E6 | 429.921  | 443.011 |
| 29) L6 AR-1254-4            | 6.292 | 5.257 | 73212994 | 170.2E6 | 434.421  | 439.787 |
| 30) L6 AR-1254-5            | 6.712 | 5.663 | 78009108 | 242.4E6 | 404.434m | 443.167 |
| -----                       |       |       |          |         |          |         |

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

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