

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092424\  
 Data File : PQ068740.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2024 20:19  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024  
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 25 04:45:13 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 13:06:53 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...          | 3.436 | 2.818 | 328.4E6 | 360.0E6 | 45.989  | 50.544  |
| 2) SA Decachlor...          | 8.609 | 7.593 | 186.1E6 | 307.1E6 | 42.689  | 46.497m |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 5.358 | 4.581 | 114.1E6 | 185.2E6 | 445.347 | 497.461 |
| 27) L6 AR-1254-2            | 5.574 | 4.728 | 171.5E6 | 167.9E6 | 438.379 | 503.464 |
| 28) L6 AR-1254-3            | 5.928 | 5.110 | 176.9E6 | 256.0E6 | 434.884 | 498.252 |
| 29) L6 AR-1254-4            | 6.213 | 5.337 | 127.2E6 | 159.8E6 | 441.763 | 508.553 |
| 30) L6 AR-1254-5            | 6.625 | 5.743 | 142.5E6 | 243.9E6 | 435.963 | 510.810 |
| -----                       |       |       |         |         |         |         |

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

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