

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121323\  
 Data File : PQ064515.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Dec 2023 05:14  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023  
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 05:43:26 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 09 05:18:21 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... | 3.456 | 2.772 | 193.8E6  | 248.3E6  | 46.710   | 59.153 # |
| 2)                          | SA Decachlor... | 8.688 | 7.566 | 147.9E6  | 222.1E6  | 50.447   | 55.036   |
|                             |                 |       |       |          |          |          |          |
| Target Compounds            |                 |       |       |          |          |          |          |
| 26)                         | L6 AR-1254-1    | 5.401 | 4.542 | 78532252 | 110.9E6  | 512.720  | 529.496m |
| 27)                         | L6 AR-1254-2    | 5.619 | 4.689 | 113.9E6  | 98009330 | 487.881  | 529.833m |
| 28)                         | L6 AR-1254-3    | 5.976 | 5.072 | 118.7E6  | 149.2E6  | 482.984  | 527.421m |
| 29)                         | L6 AR-1254-4    | 6.261 | 5.301 | 82990437 | 97654560 | 477.640m | 526.025  |
| 30)                         | L6 AR-1254-5    | 6.677 | 5.707 | 93142499 | 134.3E6  | 482.598m | 517.092  |
| -----                       |                 |       |       |          |          |          |          |

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

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