

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041924\  
 Data File : P0102984.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2024 07:09  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024  
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 20 07:22:43 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 16 04:30:22 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...          | 4.254 | 3.372 | 315.3E6  | 179.1E6  | 50.563  | 45.946  |
| 2) SA Decachlor...          | 9.775 | 8.227 | 182.4E6  | 107.2E6  | 51.887m | 47.093  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.397 | 4.421 | 60798445 | 33798958 | 626.973 | 557.359 |
| 17) L4 AR-1242-2            | 5.418 | 4.438 | 89336916 | 51121329 | 623.018 | 579.709 |
| 18) L4 AR-1242-3            | 5.480 | 4.609 | 56053823 | 27066059 | 608.191 | 582.943 |
| 19) L4 AR-1242-4            | 5.576 | 4.691 | 45099829 | 28837525 | 621.319 | 549.287 |
| 20) L4 AR-1242-5            | 6.301 | 5.202 | 41031428 | 35235637 | 629.113 | 590.863 |
| -----                       |       |       |          |          |         |         |

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

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