

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102225\  
 Data File : PQ071051.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Oct 2025 10:05  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/23/2025  
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 13:31:31 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 11 01:55:41 2025  
 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...          | 3.406 | 2.776 | 252.2E6  | 275.2E6  | 57.966   | 54.171    |
| 2) SA Decachlor...          | 8.504 | 7.533 | 170.6E6  | 289.6E6  | 58.753   | 57.344    |
| Target Compounds            |       |       |          |          |          |           |
| 16) L4 AR-1242-1            | 4.486 | 3.776 | 67356531 | 75666917 | 566.250  | 464.606   |
| 17) L4 AR-1242-2            | 4.505 | 3.792 | 109.1E6  | 117.5E6  | 572.125  | 486.592   |
| 18) L4 AR-1242-3            | 4.563 | 3.952 | 69410538 | 65043391 | 583.791  | 493.424   |
| 19) L4 AR-1242-4            | 4.652 | 4.038 | 55528621 | 61739464 | 557.764  | 538.882   |
| 20) L4 AR-1242-5            | 5.358 | 4.532 | 53157098 | 74360581 | 675.252m | 427.016 # |
| -----                       |       |       |          |          |          |           |

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

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