

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121225\  
 Data File : PQ071668.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2025 19:34  
 Operator : YP\AJ  
 Sample : Q3530-08  
 Misc : AR1221 50PPB WATER MDL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOQ-WATER-02-QT4-2025

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 12/15/2025  
 Supervised By :Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 22:47:37 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 19 04:02:38 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...          | 3.409 | 2.852 | 151.1E6 | 199.2E6  | 17.355  | 21.335   |
| 2) SA Decachlor...          | 8.537 | 7.649 | 114.0E6 | 185.0E6  | 18.199  | 20.245   |
| Target Compounds            |       |       |         |          |         |          |
| 8) L2 AR-1221-1             | 3.602 | 3.052 | 4819218 | 3391307  | 44.422m | 29.510m# |
| 9) L2 AR-1221-2             | 3.684 | 3.127 | 3612280 | 4607184  | 45.535m | 54.012m  |
| 10) L2 AR-1221-3            | 3.751 | 3.200 | 8635572 | 11306155 | 35.448m | 43.729m  |
| -----                       |       |       |         |          |         |          |

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

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