

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091025\  
 Data File : PQ070865.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2025 08:57  
 Operator : YP\AJ  
 Sample : Q2893-09  
 Misc : AR1268 WATER MDL 25PPB  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-WATER-03-QT3-2025

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/11/2025  
 Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 09:15:02 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 10 12:25:43 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...          | 3.402 | 2.779 | 94157431 | 106.2E6  | 17.580 | 16.557   |
| 2) SA Decachlor...          | 8.498 | 7.535 | 79749381 | 139.7E6  | 20.682 | 19.814   |
| Target Compounds            |       |       |          |          |        |          |
| 41) L9 AR-1268-1            | 7.419 | 6.499 | 10600769 | 36210277 | 15.499 | 32.247m# |
| 42) L9 AR-1268-2            | 7.496 | 6.565 | 10529229 | 17661442 | 16.681 | 16.916m  |
| 43) L9 AR-1268-3            | 7.677 | 6.764 | 8752356  | 15834840 | 16.855 | 17.710   |
| 44) L9 AR-1268-4            | 7.988 | 7.052 | 3373963  | 6026705  | 15.391 | 15.201   |
| 45) L9 AR-1268-5            | 8.271 | 7.319 | 26812591 | 46977899 | 17.310 | 17.163   |
| -----                       |       |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091025\  
Data File : PQ070865.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Sep 2025 08:57  
Operator : YP\AJ  
Sample : Q2893-09  
Misc : AR1268 WATER MDL 25PPB  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
MDL-WATER-03-QT3-2025

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/11/2025  
Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 11 09:15:02 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 10 12:25:43 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

