

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 08:42
 Operator : YP\AJ
 Sample : Q2893-09
 Misc : AR1262 WATER MDL 25PPB
 ALS Vial : 28 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 09:14:48 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	95493364	106.5E6	17.829	16.611
2) SA Decachlor...	8.499	7.535	76206678	132.7E6	19.764	18.819
Target Compounds						
36) L8 AR-1262-1	6.842	5.734	6989898	11145477	20.856	20.990
37) L8 AR-1262-2	7.147	5.981	12582997	11698730	21.041	23.514
38) L8 AR-1262-3	7.420	6.497	7033174	18136441	17.557	45.731m#
39) L8 AR-1262-4	7.495	6.561	5858181	23014239	18.511	31.466m#
40) L8 AR-1262-5	7.989	7.053	3774607	6782090	19.220	19.518

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

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