

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 17:23
 Operator : YP\AJ
 Sample : Q2893-07
 Misc : AR1248 WATER LOD 25PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-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 03:50:30 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...	3.401	2.779	86814151	99245085	16.209	15.477
2) SA Decachlor...	8.498	7.536	69241339	123.6E6	17.957	17.520
Target Compounds						
21) L5 AR-1248-1	4.481	3.779	1949577	2960053	17.017m	20.727
22) L5 AR-1248-2	4.745	4.003	3622371	4479902	22.152	20.736
23) L5 AR-1248-3	4.931	4.040	3642982	5277302	18.621	25.373 #
24) L5 AR-1248-4	5.318	4.198	5256952	4801698	24.318m	18.805
25) L5 AR-1248-5	5.353	4.573	5371217	5391682	24.588m	20.851

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

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