

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 00:26
 Operator : YP\AJ
 Sample : Q2893-07
 Misc : AR1268 WATER LOD 40PPB
 ALS Vial : 37 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 04:04:06 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	107.0E6	119.9E6	19.981	18.704
2) SA Decachlor...	8.497	7.535	92001081	163.6E6	23.860	23.199
Target Compounds						
41) L9 AR-1268-1	7.419	6.500	21519142	46788070	31.463	41.666m#
42) L9 AR-1268-2	7.496	6.563	19567172	46756238	30.999	44.784m#
43) L9 AR-1268-3	7.676	6.764	17078357	28810313	32.889	32.223
44) L9 AR-1268-4	7.987	7.052	6862270	14922809	31.303	37.640m
45) L9 AR-1268-5	8.271	7.319	48997999	86906274	31.633	31.751

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

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