Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
Data File : PQ070842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2025 00:11
Operator : YP\AJ
Sample : Q2893-07
Misc : AR1262 WATER LOD 40PPB
ALS Vial : 36 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 04:03:18 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	107.4E6	120.8E6	20.059	18.843
2)	SA Decachlor...	8.497	7.535	85604729	153.3E6	22.201	21.731
	Target Compounds						
36)	L8 AR-1262-1	6.841	5.734	12139031	19677583	36.219	37.058
37)	L8 AR-1262-2	7.147	5.981	21865479	19671844	36.562	39.539
38)	L8 AR-1262-3	7.420	6.499	13735185	33738700	34.287	85.073m#
39)	L8 AR-1262-4	7.492	6.561	10682971	37349423	33.757	51.065m#
40)	L8 AR-1262-5	7.989	7.053	7164365	12661038	36.481	36.437

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

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