Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090925\
Data File : PL097087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2025 12:13
Operator : AR\AJ
Sample : Q2893-07
Misc : CHLOR LOD 25PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/09/2025
Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 05:38:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
Quant Title : GC Extractables
QLast Update : Thu Aug 21 06:34:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.528	2.822	62825039	97305931	15.930	17.263
28)	SA Decachlor...	9.003	7.983	53982376	91923733	18.233	19.168
	Target Compounds						
23)	Chlordane-1	4.680	3.831	4377873	4977661	25.173m	25.431
24)	Chlordane-2	5.203	4.411	4813373	6128345	26.422m	26.182
25)	Chlordane-3	5.908	5.044	14778956	14957108	23.501	23.729
26)	Chlordane-4	5.992	5.107	20015878	13640582	24.610	24.459
27)	Chlordane-5	6.828	6.001	2939732	5774916	21.673m	25.630

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

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