Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091125\
Data File : PD090247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2025 16:29
Operator : AR\AJ
Sample : Q2893-08
Misc : LOQ CHLOR 50PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2025

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/12/2025
Supervised By :mohammad ahmed 09/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 06:30:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
Quant Title : GC Extractables
QLast Update : Tue Aug 19 13:16:54 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.552	2.875	48206538	472.8E6	16.426m	21.442 #
28)	SA Decachlor...	9.078	8.067	90494517	582.0E6	20.968	22.482
	Target Compounds						
23)	Chlordane-1	4.717	3.899	7313076	46682678	42.581m	52.516
24)	Chlordane-2	5.245	4.482	7759575	47787216	44.083	49.885
25)	Chlordane-3	5.951	5.120	26287659	149.1E6	38.761	53.794 #
26)	Chlordane-4	6.036	5.184	36042693	129.6E6	43.412	53.830
27)	Chlordane-5	6.876	6.085	6156561	57669463	43.926	52.428

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

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