Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062525\
Data File : PD089124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 10:50
Operator : AR\AJ
Sample : Q2126-07
Misc : CHLOR LOD 25PPB WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/26/2025
Supervised By :mohammad ahmed 06/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 06:38:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
Quant Title : GC Extractables
QLast Update : Wed Jun 18 05:39:05 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...	3.551	2.881	49150374	327.2E6	17.227	19.300
28)	SA Decachlor...	9.072	8.071	75135480	390.0E6	19.130	19.725
	Target Compounds						
23)	Chlordane-1	4.713	3.905	4905707	23287418	22.921m	24.980
24)	Chlordane-2	5.241	4.487	5578727	25657108	25.554	26.962
25)	Chlordane-3	5.946	5.125	19338829	82695632	22.422	27.842
26)	Chlordane-4	6.032	5.190	24799048	69636578	23.602	27.780
27)	Chlordane-5	6.870	6.089	4107210	28093841	22.473	24.825

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

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