Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090425\
Data File : PP074877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2025 20:32
Operator : YP\AJ
Sample : Q2893-07
Misc : AR1232 WATER LOD 40PPB
ALS Vial : 16 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/05/2025
Supervised By :mohammad ahmed 09/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:08:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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...	4.659	3.801	26618235	95226893	21.752	19.694
2)	SA Decachlor...	10.438	8.810	20421885	130.2E6	20.680	17.362
	Target Compounds						
11)	L3 AR-1232-1	5.020	4.170	1303355	3678414	42.910	28.716 #
12)	L3 AR-1232-2	5.547	4.895	727538	6003277	46.169	25.899m#
13)	L3 AR-1232-3	5.831	5.071	1281041	2784125	41.941m	46.356m
14)	L3 AR-1232-4	5.991	5.154	674120	1938412	39.036m	26.299m#
15)	L3 AR-1232-5	6.081	5.349	528343	2164280	40.701m	34.861m

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

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