Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102524\
Data File : PQ069325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2024 16:26
Operator : YP\AJ
Sample : P4368-08
Misc : AR1232 LOQ 50 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 04:04:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 21 15:35:59 2024
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...	3.328	2.738	170.0E6	201.3E6	18.838	22.303
2) SA	Decachlor...	8.452	7.475	120.6E6	211.4E6	18.665m	25.555 #
	Target Compounds						
11) L3	AR-1232-1	3.673	3.078	8755115	10813191	55.912	64.967m
12) L3	AR-1232-2	4.159	3.745	4874540	11812479	49.093	62.749 #
13) L3	AR-1232-3	4.435	3.903	10127444	5913156	50.434	59.813m
14) L3	AR-1232-4	4.583	3.989	4801157	4464388	46.897	54.292m
15) L3	AR-1232-5	4.678	4.145	3413315	5875800	53.856	59.322m

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

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