Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 04:52
Operator : AJ\MA
Sample : Q1168-08
Misc : AR1232 LOQ 50 PPB
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2025

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/11/2025
Supervised By :Ankita Jodhani 02/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 05:04:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 10 14:13:17 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...	3.624	2.955	20301529	103.3E6	17.979	17.718
2) SA	Decachlor...	9.509	8.223	15161035	85497501	21.208	20.881
	Target Compounds						
11) L3	AR-1232-1	4.011	3.341	1154874	5336868	48.695m	44.631
12) L3	AR-1232-2	4.557	4.091	586289	4989093	46.909m	44.943
13) L3	AR-1232-3	4.865	4.270	1126938	2424159	52.115	42.000
14) L3	AR-1232-4	5.030	4.363	604806	2171226	55.499m	40.915 #
15) L3	AR-1232-5	5.181	4.539	422565	2462286	44.014	43.035m

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

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