Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
Data File : PR060755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 02:05
Operator : AJ\MA
Sample : 02213-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:08:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 15:47:54 2023
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...	3.687	2.901	64221203	82887838	21.036	19.476
2) SA	Decachlor...	9.657	8.125	64831171	90808717	22.854	20.888
	Target Compounds						
36) L8	AR-1262-1	7.329	6.147	10275122	13913011	54.362	44.108
37) L8	AR-1262-2	7.913	6.420	16881376	12892805	50.104	44.741
38) L8	AR-1262-3	8.224	6.988	12153493	10456606	52.778	46.170
39) L8	AR-1262-4	8.312	7.056	9412546	19418507	53.485	45.158
40) L8	AR-1262-5	8.946	7.592	6364747	8505069	50.806m	42.476

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

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