Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081023\
Data File : PO096909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 11:37
Operator : YP/AJ
Sample : 03572-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/11/2023
Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:36:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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...	4.410	3.619	54170106	21764192	16.365m	16.441
2)	SA Decachlor...	10.354	8.639	40949829	22043784	18.714	19.054
	Target Compounds						
36)	L8 AR-1262-1	7.873	6.801	3116242	862408	20.981m	21.906m
37)	L8 AR-1262-2	8.441	7.007	5441122	1182842	23.507	14.584m#
38)	L8 AR-1262-3	8.769	7.535	3879768	1372779	23.260	21.392m
39)	L8 AR-1262-4	8.861	7.600	1543743	2490244	21.174m	21.921
40)	L8 AR-1262-5	9.555	8.097	1730341	1084116	20.778	20.643

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

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