Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081023\
Data File : PP059288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 10:04
Operator : YP\AJ
Sample : 03572-09
Misc : AR1232 MDL 25 PPB
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
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 21:36:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 02:30:13 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...	4.413	3.645	21000834	35942757	17.115	17.740
2) SA	Decachlor...	10.205	8.681	15974765	30083526	20.930	21.384
	Target Compounds						
11) L3	AR-1232-1	4.787	4.023	858001	1202364	29.187	25.340m
12) L3	AR-1232-2	5.320	4.758	350534	1065096	22.489	25.109
13) L3	AR-1232-3	5.612	4.933	577948	688866	21.887	31.047 #
14) L3	AR-1232-4	5.774	5.018	247317	627153	18.687	29.703 #
15) L3	AR-1232-5	5.866	5.189	233948	524132	20.496	22.865

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

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