Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081023\
Data File : PP059289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 10:20
Operator : YP\AJ
Sample : 03572-09
Misc : AR1242 MDL 25 PPB
ALS Vial : 7 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 21:37:40 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...	4.414	3.646	19976174	33918827	16.280	16.741
2)	SA Decachlor...	10.205	8.683	16053849	29159834	21.034	20.728
	Target Compounds						
16)	L4 AR-1242-1	5.591	4.738	735629	1613371	21.490	28.828 #
17)	L4 AR-1242-2	5.614	4.757	1070650	1979902	21.819	24.830
18)	L4 AR-1242-3	5.676	4.934	640226	1163625	20.377	27.303m#
19)	L4 AR-1242-4	5.775	5.018	521880	1159175	20.351	26.546m#
20)	L4 AR-1242-5	6.516	5.544	643964	1264154	24.927	25.450m

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

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