Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
Data File : PQ063000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2023 05:00
Operator : YP\AJ
Sample : 03572-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_Q
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 11 05:52:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 10 11:15:56 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...	3.452	2.782	90728122	68532461	16.885	16.617
2)	SA Decachlor...	8.687	7.589	78919474	80987218	20.383	18.724
	Target Compounds						
36)	L8 AR-1262-1	6.753	5.819	7244805	3530294	22.434m	24.725
37)	L8 AR-1262-2	7.284	6.017	12255156	5951066	22.583m	19.044m
38)	L8 AR-1262-3	7.560	6.544	7514338	5064677	20.803	20.091m
39)	L8 AR-1262-4	7.637	6.604	6938884	9920083	24.756	21.219m
40)	L8 AR-1262-5	8.145	7.100	4439042	4473593	23.617	20.359

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

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