Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
Data File : PQ062937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 13:09
Operator : YP\AJ
Sample : 03572-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-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 01:08:43 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...	3.453	2.784	104.2E6	88976014	19.399	21.574
2)	SA Decachlor...	8.686	7.596	87476530	93863133	22.593	21.701
	Target Compounds						
36)	L8 AR-1262-1	6.753	5.824	8824749	3723746	27.326m	26.079
37)	L8 AR-1262-2	7.285	6.022	13725457	6930848	25.292	22.179m
38)	L8 AR-1262-3	7.561	6.549	8488947	5790132	23.501	22.969m
39)	L8 AR-1262-4	7.638	6.612	7995750	9874264	28.527	21.121m#
40)	L8 AR-1262-5	8.144	7.105	5011073	5580261	26.661	25.396

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

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