Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
Data File : PQ058758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 10:45
Operator : YP\AJ
Sample : N3980-07
Misc : AR1248 LOD 25 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 18:48:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 03:50:22 2022
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...	4.685	4.047	134.4E6	103.9E6	19.889	18.953
2)	SA Decachlor...	10.590	9.166	130.6E6	72518453	18.628	18.384
	Target Compounds						
21)	L5 AR-1248-1	5.866	5.146	2675490	2644632	26.286	26.149
22)	L5 AR-1248-2	6.140	5.383	4418657	4077621	30.832	28.278
23)	L5 AR-1248-3	6.346	5.427	4883066	4090908	28.435	27.211
24)	L5 AR-1248-4	6.750	5.601	5270162	4841812	28.716	27.724m
25)	L5 AR-1248-5	6.791	5.994	5630054	4491257	28.920	27.138m

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

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