Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
Data File : PQ067678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 14:06
Operator : YP\AJ
Sample : P3390-08
Misc : AR1262 LOQ 50 PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/07/2024
Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:19:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 07:45:51 2024
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...	3.460	2.828	123.1E6	133.4E6	20.749	21.030
2)	SA Decachlor...	8.737	7.612	82245787	120.3E6	21.346	21.339
	Target Compounds						
36)	L8 AR-1262-1	6.779	5.802	14858261	20711924	43.596m	46.382
37)	L8 AR-1262-2	7.321	6.295	22074547	30009729	40.799	43.876
38)	L8 AR-1262-3	7.600	6.573	14713125	14489110	44.878	47.958
39)	L8 AR-1262-4	7.677	6.635	11318790	23113804	42.326	43.918
40)	L8 AR-1262-5	8.198	7.127	6081455	9360280	40.922	43.710

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

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