Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080624\
Data File : PR068064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2024 01:00
Operator : AJ\MA
Sample : P3390-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-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 03:30:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 07 00:26:28 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...	3.678	3.011	49941089	97370103	19.632	22.329
2)	SA Decachlor...	9.580	8.330	101.4E6	115.9E6	23.114	25.589
	Target Compounds						
41)	L9 AR-1268-1	8.170	7.171	17729307	21147885	29.400m	28.643
42)	L9 AR-1268-2	8.261	7.240	15953992	18498899	27.993	27.401
43)	L9 AR-1268-3	8.479	7.466	15503962	16976571	27.932	27.527
44)	L9 AR-1268-4	8.884	7.777	5187324	6560192	25.609	31.458
45)	L9 AR-1268-5	9.268	8.075	43596938	48387804	27.877	33.886

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

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