Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 01:21
Operator : YP\AJ
Sample : P2403-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/10/2024
Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 04:38:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 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...	3.440	2.733	91934287	144.1E6	21.148	22.525
2)	SA Decachlor...	8.649	7.496	58543368	155.8E6	23.786	24.759
	Target Compounds						
26)	L6 AR-1254-1	5.377	4.484	9039682	22816319	60.171	58.010
27)	L6 AR-1254-2	5.594	4.631	15127897	20839251	64.158	61.140
28)	L6 AR-1254-3	5.949	5.012	16159735	33433922	65.757	61.906
29)	L6 AR-1254-4	6.235	5.239	11028466	23743346	63.323m	63.904
30)	L6 AR-1254-5	6.649	5.643	11559263	27800393	62.936	57.059

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

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