Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
Data File : PQ068396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 21:31
Operator : YP\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ090624AR1268

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/09/2024
Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 07:23:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 07:23:02 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...	3.438	2.822	378.2E6	379.4E6	51.963	52.297
2)	SA Decachlor...	8.609	7.600	388.6E6	580.5E6	51.677	51.423
	Target Compounds						
41)	L9 AR-1268-1	7.505	6.563	379.9E6	530.8E6	515.828	516.315m
42)	L9 AR-1268-2	7.584	6.627	347.6E6	482.8E6	517.479	518.322
43)	L9 AR-1268-3	7.764	6.826	285.2E6	419.0E6	514.996	517.353
44)	L9 AR-1268-4	8.085	7.117	114.5E6	171.3E6	515.410	517.083
45)	L9 AR-1268-5	8.377	7.384	831.2E6	1238.0E6	517.287	513.069

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

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