Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080924\
Data File : PQ067776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 20:53
Operator : YP\AJ
Sample : P3531-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
R061-S10

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 06:38:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 09 02:37:44 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...	3.459	2.827	102.7E6	118.0E6	17.304	18.604
2)	SA Decachlor...	8.735	7.609	57843577	82702172	15.012	14.674
	Target Compounds						
26)	L6 AR-1254-1	5.407	4.594	10981702	15070020	49.368	44.865m
27)	L6 AR-1254-2	5.626	4.742	11007041	11438827	34.090	37.170m
28)	L6 AR-1254-3	5.988	5.124	11062835	9379382	33.762	21.027m#
29)	L6 AR-1254-4	6.276	5.351	4614996	3605558	23.025	15.985m#
30)	L6 AR-1254-5	6.696	5.755	8677589	11077806	34.520m	26.933m
41)	L9 AR-1268-1	7.600	6.571	10053211	14205970	17.168	16.880
42)	L9 AR-1268-2	7.678	6.634	8764884	14637182	16.784	19.112
43)	L9 AR-1268-3	7.863	6.835	5916576	9790647	12.725	14.034
44)	L9 AR-1268-4	8.198	7.124	2292094	3984381	14.276m	16.951
45)	L9 AR-1268-5	8.496	7.392	13388434	20201001	10.800	10.534

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

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