Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102524\
Data File : PQ069326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2024 16:41
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 04:05:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 21 15:35:59 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...	3.326	2.738	393.2E6	460.0E6	43.579m	50.951	
2)	SA Decachlor...	8.454	7.476	272.3E6	475.2E6	42.158m	57.437	#
	Target Compounds							
3)	L1 AR-1016-1	4.415	3.729	119.5E6	157.9E6	465.585	560.253	
4)	L1 AR-1016-2	4.434	3.744	189.5E6	233.0E6	437.826	557.017	#
5)	L1 AR-1016-3	4.490	3.903	120.7E6	126.3E6	452.626	555.253	
6)	L1 AR-1016-4	4.581	3.952	99827262	102.7E6	443.336	568.341	#
7)	L1 AR-1016-5	4.866	4.145	95586597	129.3E6	450.400	536.009	
31)	L7 AR-1260-1	5.961	5.133	177.2E6	238.4E6	435.284	529.618	
32)	L7 AR-1260-2	6.221	5.323	211.5E6	290.3E6	427.225	574.941	#
33)	L7 AR-1260-3	6.573	5.463	153.1E6	274.6E6	417.551	542.000	#
34)	L7 AR-1260-4	6.789	5.922	177.2E6	238.2E6	420.256	539.192	#
35)	L7 AR-1260-5	7.100	6.168	363.3E6	551.8E6	426.280	540.833	#

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

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