Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092624\
Data File : PQ068907.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2024 00:21
Operator : YP\AJ
Sample : PB163698BSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB163698BSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/27/2024
Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 04:59:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 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...	3.435	2.817	123.5E6	136.7E6	17.291	19.199
2) SA	Decachlor...	8.607	7.590	69999946	123.5E6	16.061	18.698
	Target Compounds						
3) L1	AR-1016-1	4.536	3.820	82872566	104.0E6	354.664	437.789
4) L1	AR-1016-2	4.554	3.836	126.7E6	155.0E6	345.115	428.836
5) L1	AR-1016-3	4.612	3.997	78765591	83162372	348.467	428.158
6) L1	AR-1016-4	4.705	4.046	65012198	70460591	341.462	436.296 #
7) L1	AR-1016-5	4.991	4.241	61860746	83659113	349.878	433.130m
31) L7	AR-1260-1	6.092	5.237	111.7E6	158.0E6	335.827	411.558
32) L7	AR-1260-2	6.351	5.428	127.5E6	190.4E6	340.268	417.679
33) L7	AR-1260-3	6.704	5.569	79328241	180.3E6	337.551	413.748
34) L7	AR-1260-4	6.921	6.031	95338995	131.3E6	344.051	408.524
35) L7	AR-1260-5	7.232	6.277	173.1E6	288.8E6	323.812	396.327

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

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