Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053023\
Data File : PQ061317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2023 13:38
Operator : YP\AJ
Sample : 02955-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB27MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/31/2023
Supervised By :Ankita Jodhani 05/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 20:43:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 25 13:25:08 2023
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...	3.404	2.761	82480152	53153736	16.461m	18.399
2)	SA Decachlor...	8.585	7.534	48455468	49008514	12.527	13.459
	Target Compounds						
3)	L1 AR-1016-1	4.505	3.762	73723028	49188871	415.447	437.939m
4)	L1 AR-1016-2	4.524	3.778	105.0E6	67135328	399.854	412.091m
5)	L1 AR-1016-3	4.582	3.939	65432965	45653566	398.612	535.074 #
6)	L1 AR-1016-4	4.673	3.987	54456124	32321544	408.167m	433.165m
7)	L1 AR-1016-5	4.960	4.182	44322964	53531224	332.207m	584.340 #
31)	L7 AR-1260-1	6.063	5.176	79719723	78103550	317.739m	419.375m#
32)	L7 AR-1260-2	6.323	5.366	127.0E6	100.9E6	420.126	443.022
33)	L7 AR-1260-3	6.677	5.508	67640851	83359781	359.042	392.717
34)	L7 AR-1260-4	6.895	5.970	87730419	63732341	389.850	403.688
35)	L7 AR-1260-5	7.205	6.215	159.5E6	137.4E6	364.192m	378.072

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

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