Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
Data File : PR059255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2023 09:44
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603277

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 20:37:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.694	2.909	47942486	76955373	17.673	19.354
2)	SA Decachlor...	9.669	8.144	69563335	116.9E6	33.260	36.625
	Target Compounds						
3)	L1 AR-1016-1	4.930	4.020	28626654	52191812	330.491m	375.904
4)	L1 AR-1016-2	4.952	4.038	41120623	73197539	345.954m	379.916
5)	L1 AR-1016-3	5.017	4.215	26686296	38465415	348.911m	378.892
6)	L1 AR-1016-4	5.121	4.266	21068655	29399964	338.629m	382.799
7)	L1 AR-1016-5	5.440	4.482	21011946	39249869	341.833	381.948
31)	L7 AR-1260-1	6.662	5.568	38151115	79422568	325.815	371.698
32)	L7 AR-1260-2	6.946	5.773	45283711	95105555	326.332	369.843
33)	L7 AR-1260-3	7.338	5.931	34128639	86017882	330.491	365.046
34)	L7 AR-1260-4	7.583	6.436	38830449	73205748	331.493	378.868
35)	L7 AR-1260-5	7.922	6.700	73183721	162.9E6	322.044	363.356

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

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