Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090523\
Data File : PR063009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2023 23:32
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603390

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 04:27:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 05:38:44 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...	3.680	2.950	43036513	59075588	18.675	19.489
2)	SA Decachlor...	9.607	8.221	63440185	150.6E6	39.704	40.423m
	Target Compounds						
3)	L1 AR-1016-1	4.908	4.073	29831845	40924366	393.825	396.223
4)	L1 AR-1016-2	4.931	4.090	43035640	58450478	388.942	398.126
5)	L1 AR-1016-3	4.995	4.271	27040570	31911909	389.406	398.956
6)	L1 AR-1016-4	5.098	4.321	21321054	25731377	395.629	397.297
7)	L1 AR-1016-5	5.414	4.540	21925631	33891458	389.862	401.175
31)	L7 AR-1260-1	6.629	5.634	41963233	73868395	393.248	396.830
32)	L7 AR-1260-2	6.911	5.839	47350515	91106848	393.258	404.534
33)	L7 AR-1260-3	7.302	5.999	35673713	86879654	397.481	391.150
34)	L7 AR-1260-4	7.544	6.506	39133643	75988531	395.637	407.302
35)	L7 AR-1260-5	7.883	6.770	68607834	178.7E6	390.753	408.543

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

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