Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
Data File : PQ062182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2023 10:34
Operator : YP\AJ
Sample : 03568-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
61R-22C

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 22:48:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 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	2.758	93501905	54209669	19.167	21.605
2)	SA Decachlor...	8.584	7.527	62633820	59363060	17.241	17.815
	Target Compounds						
26)	L6 AR-1254-1	5.327	4.514	11620409	5103003	62.535m	31.605m#
27)	L6 AR-1254-2	5.539	4.660	8895224	6264260	30.598	42.549m#
28)	L6 AR-1254-3	5.897	5.043	24812954	12683781	80.787	54.274m#
29)	L6 AR-1254-4	6.181	5.268	14802572	10911214	63.751m	71.589m
30)	L6 AR-1254-5	6.595	5.674	64488160	52298275	251.054	226.599m
41)	L9 AR-1268-1	7.479	6.489	50686748	34480362	89.319	73.279
42)	L9 AR-1268-2	7.556	6.549	36975957	52325322	72.520	123.496 #
43)	L9 AR-1268-3	7.738	6.751	26947289	23327140	63.142	63.334m
44)	L9 AR-1268-4	8.060	7.043	10276694	10265507	56.161	64.185m
45)	L9 AR-1268-5	8.351	7.312	68106645	70656704	54.021	60.548

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

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