Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
Data File : PQ060233.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2023 03:10
Operator : YP\AJ
Sample : 01146-08
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A4405

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/16/2023
Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 03:42:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 14 01:31:33 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...	3.441	2.808	11358.0E6	157.3E6	549.925	10.559 #
2)	SA Decachlor...	8.595	7.564	441.3E6	305.0E6	40.642	27.088 #
	Target Compounds						
16)	L4 AR-1242-1	4.530	3.794	31144.8E6	27096.9E6	52892.652m	66397.525m#
17)	L4 AR-1242-2	4.549	3.812	46308.6E6	35729.1E6	53299.655m	58147.675m
18)	L4 AR-1242-3	4.626	3.985	43404.0E6	35909.9E6	80289.587	110382.231 #
19)	L4 AR-1242-4	4.718	4.068	41476.0E6	35501.4E6	90837.784	118170.981 #
20)	L4 AR-1242-5	5.423	4.561	33631.5E6	28176.5E6	70203.511	73661.575

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

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