Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
Data File : PQ060227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2023 01:42
Operator : YP\AJ
Sample : 01146-02
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A43Y5

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 03:27:08 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...	3.435	2.803	19397.9E6	206.3E6	939.200	13.852 #
2)	SA Decachlor...	8.594	7.564	458.7E6	318.1E6	42.245	28.249 #
	Target Compounds						
16)	L4 AR-1242-1	4.530	3.795	32699.9E6	25125.5E6	55533.629m	61566.921m
17)	L4 AR-1242-2	4.551	3.811	45191.5E6	38588.0E6	52013.930m	62800.405m
18)	L4 AR-1242-3	4.625	3.987	41970.4E6	37000.3E6	77637.597	113733.779 #
19)	L4 AR-1242-4	4.719	4.070	42973.3E6	36432.5E6	94116.966	121270.350 #
20)	L4 AR-1242-5	5.425	4.562	35184.7E6	31759.4E6	73445.709	83028.431

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

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