Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
Data File : PQ060241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2023 05:09
Operator : YP\AJ
Sample : 01146-16
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A4470

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 07:28:17 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...	3.426	2.802	33427.2E6	291.3E6	1618.462m	19.560m#
2)	SA Decachlor...	8.557	7.521	476.2E6	364.7E6	43.862m	32.387m#
	Target Compounds						
16)	L4 AR-1242-1	4.526	3.791	36956.6E6	34481.2E6	62762.705m	84491.742m#
17)	L4 AR-1242-2	4.553	3.818	53775.2E6	111551.0E6	61893.470m	181544.931m#
18)	L4 AR-1242-3	4.641	4.001	60477.4E6	51727.2E6	111872.187	159002.362 #
19)	L4 AR-1242-4	4.728	4.110f	59680.8E6	127668.9E6	130708.520	424962.587 #
20)	L4 AR-1242-5	5.415	4.514f	125296.3E6	82712.0E6	261547.634	216233.646m

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

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