Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
Data File : PQ060239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2023 04:39
Operator : YP\AJ
Sample : 01146-14
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A4462

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 07:27:52 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...	3.428	2.803	29307.1E6	188.4E6	1418.976m	12.648m#
2)	SA Decachlor...	8.595	7.564	490.2E6	377.7E6	45.145	33.542m#
	Target Compounds						
16)	L4 AR-1242-1	4.526	3.791	37345.9E6	36937.0E6	63423.719m	90509.410m#
17)	L4 AR-1242-2	4.553	3.819	51325.4E6	108123.3E6	59073.777m	175966.550m#
18)	L4 AR-1242-3	4.635	3.967	55178.3E6	51452.8E6	102069.769	158159.040m#
19)	L4 AR-1242-4	4.695	4.113f	56375.3E6	125496.1E6	123469.066m	417730.089m#
20)	L4 AR-1242-5	5.429	4.545	129963.2E6	43824.3E6	271289.353	114569.539m#

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

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