Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
Data File : PQ063622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 08:20
Operator : YP\AJ
Sample : 04699-03
Misc : AR1254 MDL 25 PB
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/10/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 10:55:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 20 05:26:41 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...	3.460	2.779	77330429	60916805	16.511	17.627
2)	SA Decachlor...	8.695	7.579	59578283	68980016	17.049	19.189
	Target Compounds						
26)	L6 AR-1254-1	5.405	4.550	4222728	4888122	20.997	23.183
27)	L6 AR-1254-2	5.625	4.698	5524555	4867621	18.119	26.300 #
28)	L6 AR-1254-3	5.981	5.081	6426956	7330025	19.592	25.618 #
29)	L6 AR-1254-4	6.267	5.308	5214151	5297839	21.528	28.616 #
30)	L6 AR-1254-5	6.684	5.717	5610761	5167219	21.848	20.000m

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

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