Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011222\
Data File : PQ055658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2022 16:49
Operator : AJ\MA
Sample : PB141978BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB141978BS

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
Supervised By :mohammad ahmed 01/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:20:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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...	5.234	4.298	270.7E6	202.4E6	23.579	21.032
2)	SA Decachlor...	11.415	9.672	318.4E6	152.0E6	21.352	20.457
	Target Compounds						
3)	L1 AR-1016-1	6.559	5.567	156.4E6	135.5E6	473.784	429.300
4)	L1 AR-1016-2	6.582	5.588	266.4E6	211.7E6	488.421	473.717m
5)	L1 AR-1016-3	6.650	5.783	175.2E6	111.1E6	477.538	464.989
6)	L1 AR-1016-4	6.757	5.830	147.2E6	95346562	484.591	457.031
7)	L1 AR-1016-5	7.071	6.062	119.9E6	113.8E6	455.668	437.319
31)	L7 AR-1260-1	8.248	7.160	214.8E6	231.9E6	490.056	491.458
32)	L7 AR-1260-2	8.512	7.355	254.1E6	279.1E6	477.163	494.846
33)	L7 AR-1260-3	8.879	7.513	181.0E6	260.6E6	390.551	495.661 #
34)	L7 AR-1260-4	9.122	7.997	232.4E6	181.1E6	431.822	414.758
35)	L7 AR-1260-5	9.469	8.242	487.1E6	443.2E6	406.091	440.486

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

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