Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
Data File : PQ051967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2021 21:32
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Ankita
1/29/2021 1:19:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 02:47:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 02:22:28 2021
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...	5.233	4.252	1329.8E6	427.9E6	58.509	58.755m
2)	SA Decachlor...	11.423	9.597	1008.0E6	373.7E6	51.143	54.184
	Target Compounds						
3)	L1 AR-1016-1	6.555	5.509	447.1E6	154.8E6	561.109	589.495
4)	L1 AR-1016-2	6.579	5.530	659.4E6	218.4E6	553.697	582.713
5)	L1 AR-1016-3	6.647	5.723	390.3E6	113.3E6	538.048	588.343
6)	L1 AR-1016-4	6.755	5.773	327.3E6	87601608	545.321	570.353
7)	L1 AR-1016-5	7.068	6.003	317.6E6	106.6E6	540.395	546.467
31)	L7 AR-1260-1	8.242	7.099	527.4E6	204.5E6	496.598	554.865
32)	L7 AR-1260-2	8.505	7.295	630.2E6	257.2E6	498.040	560.714
33)	L7 AR-1260-3	8.871	7.451	465.6E6	234.5E6	483.078	553.522
34)	L7 AR-1260-4	9.116	7.935	514.3E6	194.0E6	463.648	541.733
35)	L7 AR-1260-5	9.461	8.179	1125.9E6	492.0E6	520.645	572.625

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

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