Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
Data File : PQ051978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 01:05
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Ankita
1/29/2021 1:19:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 02:53:09 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...	5.232	4.250	1307.2E6	426.7E6	57.515	58.586m
2)	SA Decachlor...	11.424	9.596	1001.2E6	378.6E6	50.796	54.894
	Target Compounds						
3)	L1 AR-1016-1	6.555	5.508	432.1E6	153.9E6	542.193	586.135
4)	L1 AR-1016-2	6.579	5.529	642.0E6	216.6E6	539.100	577.914
5)	L1 AR-1016-3	6.646	5.722	381.1E6	115.5E6	525.380	599.612
6)	L1 AR-1016-4	6.754	5.772	320.4E6	89627631	533.943	583.544
7)	L1 AR-1016-5	7.068	6.002	316.4E6	84960353	538.368	435.501
31)	L7 AR-1260-1	8.242	7.099	554.8E6	206.0E6	522.377	558.942
32)	L7 AR-1260-2	8.504	7.294	656.7E6	262.5E6	518.989	572.219
33)	L7 AR-1260-3	8.871	7.451	464.9E6	237.9E6	482.349	561.441
34)	L7 AR-1260-4	9.115	7.934	537.9E6	199.5E6	484.901	557.038
35)	L7 AR-1260-5	9.460	8.179	1116.1E6	505.9E6	516.122	588.833

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

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