Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021121\
Data File : PQ052163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2021 15:21
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660347

Manual Integrations APPROVED
Ankita
2/11/2021 9:00:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 01:11:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 27 06:43:59 2021
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...	5.231	4.249	493.5E6	173.8E6	22.140	25.180
2)	SA Decachlor...	11.420	9.592	673.5E6	262.2E6	35.663	41.533
	Target Compounds						
3)	L1 AR-1016-1	6.553	5.507	310.3E6	122.2E6	396.734	475.142
4)	L1 AR-1016-2	6.577	5.527	472.7E6	172.9E6	404.043	476.029
5)	L1 AR-1016-3	6.644	5.721	284.5E6	88884677	402.351	477.033
6)	L1 AR-1016-4	6.752	5.771	236.4E6	67592870	402.643	457.495
7)	L1 AR-1016-5	7.066	6.001	228.8E6	46435753	399.057	245.509 #
31)	L7 AR-1260-1	8.240	7.096	381.0E6	164.6E6	357.338m	445.670m
32)	L7 AR-1260-2	8.503	7.291	456.3E6	213.7E6	360.063m	466.657m#
33)	L7 AR-1260-3	8.869	7.449	339.6E6	190.2E6	349.189m	449.005 #
34)	L7 AR-1260-4	9.112	7.932	398.7E6	156.1E6	356.380m	435.536
35)	L7 AR-1260-5	9.458	8.177	799.8E6	395.6E6	364.516	465.464 #

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

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