Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 16:24
Operator : DD\AJ
Sample : M2192-04MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG596MS

Manual Integrations APPROVED
Ankita
5/3/2021 3:27:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:32:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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...	5.220	4.237	336.4E6	162.2E6	11.988	13.947
2)	SA Decachlor...	11.410	9.576	662.8E6	231.8E6	23.437	18.628
	Target Compounds						
3)	L1 AR-1016-1	6.544	5.494	330.8E6	134.9E6	339.542m	306.406
4)	L1 AR-1016-2	6.568	5.514	481.0E6	188.4E6	330.771m	297.765
5)	L1 AR-1016-3	6.636	5.706	275.0E6	97140504	312.839m	294.569
6)	L1 AR-1016-4	6.744	5.757	232.2E6	71700155	320.509m	275.067
7)	L1 AR-1016-5	7.057	5.988	221.5E6	108.6E6	320.752	326.730
31)	L7 AR-1260-1	8.233	7.083	389.5E6	183.0E6	338.295	282.328
32)	L7 AR-1260-2	8.497	7.279	494.4E6	282.6E6	354.855	304.851
33)	L7 AR-1260-3	8.864	7.435	320.8E6	235.3E6	299.578	302.401m
34)	L7 AR-1260-4	9.107	7.918	392.2E6	160.0E6	323.855	235.631 #
35)	L7 AR-1260-5	9.451	8.165	841.7E6	477.3E6	328.950	257.993

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

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