Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042821\
Data File : PQ053254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2021 13:12
Operator : DD\AJ
Sample : M2121-14MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG502MS

Manual Integrations APPROVED
Ankita
4/29/2021 3:51:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 06:42:20 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...	5.222	4.238	321.9E6	118.2E6	11.471	10.169
2)	SA Decachlor...	11.413	9.577	398.2E6	163.6E6	14.080	13.148
	Target Compounds						
3)	L1 AR-1016-1	6.546	5.496	325.3E6	147.1E6	333.833	333.908
4)	L1 AR-1016-2	6.570	5.516	494.4E6	211.7E6	340.030	334.592
5)	L1 AR-1016-3	6.637	5.709	298.4E6	109.2E6	339.383	330.990
6)	L1 AR-1016-4	6.745	5.759	245.3E6	81577502	338.692	312.960
7)	L1 AR-1016-5	7.058	5.989	223.3E6	107.9E6	323.340	324.602
31)	L7 AR-1260-1	8.234	7.084	383.2E6	235.0E6	332.874	362.707
32)	L7 AR-1260-2	8.497	7.280	450.2E6	323.5E6	323.144	348.999
33)	L7 AR-1260-3	8.864	7.436	280.1E6	248.4E6	261.592	319.260
34)	L7 AR-1260-4	9.108	7.920	343.7E6	168.5E6	283.874m	248.168
35)	L7 AR-1260-5	9.453	8.165	686.2E6	521.1E6	268.190m	281.685

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

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