Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101520\
Data File : PQ050453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 11:47
Operator : DD\AJ
Sample : L4383-02MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BB-SOILMSD

Manual Integrations APPROVED
Ankita
10/16/2020 11:54:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 14:41:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 13:34:07 2020
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...	5.204	4.268	393.4E6	117.6E6	28.913	28.145
2)	SA Decachlor...	11.392	9.620	246.5E6	148.9E6	24.023	19.450
	Target Compounds						
3)	L1 AR-1016-1	6.538	5.529	141.6E6	49082875	271.699	256.507
4)	L1 AR-1016-2	6.561	5.550	196.0E6	67208085	264.660	257.194
5)	L1 AR-1016-3	6.627	5.743	121.9E6	36270998	270.360	258.008
6)	L1 AR-1016-4	6.737	5.794	102.3E6	28042491	271.041	254.468
7)	L1 AR-1016-5	7.050	6.027	97501979	25605761	268.834	172.958 #
31)	L7 AR-1260-1	8.226	7.119	159.0E6	78735308	261.867	250.080m
32)	L7 AR-1260-2	8.492	7.316	197.5E6	105.5E6	276.940	244.734
33)	L7 AR-1260-3	8.857	7.472	123.1E6	91303906	223.710	242.989
34)	L7 AR-1260-4	9.101	7.956	135.6E6	85337543	234.078	252.618
35)	L7 AR-1260-5	9.447	8.202	264.5E6	182.7E6	228.628	191.730

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

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