Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081920\
Data File : PO070674.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2020 13:54
Operator : DD\AJ
Sample : L3710-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
1-3-SOIL-DRUMMSD

Manual Integrations APPROVED
Ankita
8/20/2020 3:14:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 08:40:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.364	3.549	1844288	1026157	27.891	23.290
2)	SA Decachlor...	9.991	8.738	1461660	856616	17.071	15.432
	Target Compounds						
3)	L1 AR-1016-1	5.668	4.775	798668	493490	276.604m	245.081m
4)	L1 AR-1016-2	5.689	4.794	1099712	680073	265.926m	239.326m
5)	L1 AR-1016-3	5.753	4.979	598565	398270	242.249	260.848
6)	L1 AR-1016-4	5.859	5.036	563261	336327	268.852m	258.534
7)	L1 AR-1016-5	6.168	5.257	167371	740960	80.169	458.869 #
31)	L7 AR-1260-1	7.326	6.339	1087238	785979	261.414	243.408
32)	L7 AR-1260-2	7.593	6.539	1859242	1234425	309.643m	286.884
33)	L7 AR-1260-3	7.951	6.686	1007106	740322	195.676	202.198
34)	L7 AR-1260-4	8.177	7.163	1035069	625433	212.861	200.624
35)	L7 AR-1260-5	8.493	7.415	2177564	1516372	195.366	187.676

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

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