Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101119\
Data File : PO061925.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2019 13:53
Operator : HP/AJ
Sample : K5324-01MS
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-PILEMS

Manual Integrations APPROVED
Ankita
10/14/2019 1:10:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 00:51:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
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...	4.325	3.484	1217350	976179	19.683m	22.764
2)	SA Decachlor...	9.957	8.338	935724	468229	16.723	15.958
	Target Compounds						
3)	L1 AR-1016-1	5.486	4.528	582934	376690	246.307	240.828
4)	L1 AR-1016-2	5.509	4.546	818885	536538	240.410	230.679
5)	L1 AR-1016-3	5.570	4.715	505233	287888	244.142	232.908
6)	L1 AR-1016-4	5.669	4.757	420237	230737	247.942	234.799
7)	L1 AR-1016-5	5.960	4.963	382627	283413	215.163	219.775
31)	L7 AR-1260-1	7.080	5.969	686765	532381	241.213	250.564
32)	L7 AR-1260-2	7.336	6.154	801688	580953	233.691	228.936
33)	L7 AR-1260-3	7.693	6.303	489583	500247	185.019	221.534
34)	L7 AR-1260-4	7.918	6.767	568538	342854	203.264	195.264
35)	L7 AR-1260-5	8.230	7.007	1005279	708223	192.008	196.595

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

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