Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103019\
Data File : PO063314.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2019 19:46
Operator : HP/AJ
Sample : K5601-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : SOIL-CUTTINGS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 01:57:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 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...	4.315	3.480	1117746	1006330	19.178	18.426
2)	SA Decachlor...	9.931	8.321	827295	578610	14.218	13.534
	Target Compounds						
3)	L1 AR-1016-1	5.474	4.521	446356	353984	204.172	188.943
4)	L1 AR-1016-2	5.496	4.538	662423	620090	211.448	227.345
5)	L1 AR-1016-3	5.557	4.707	397714	276604	212.287	199.300
6)	L1 AR-1016-4	5.656	4.749	322719	218032	204.371	195.217
7)	L1 AR-1016-5	5.947	4.954	310634	275795	203.910	183.067
31)	L7 AR-1260-1	7.064	5.957	526363	489887	169.731	177.376
32)	L7 AR-1260-2	7.320	6.142	652011	685895	161.511	178.764
33)	L7 AR-1260-3	7.677	6.290	446081	574723	138.902	183.171 #
34)	L7 AR-1260-4	7.902	6.753	446039	391603	139.721	154.667
35)	L7 AR-1260-5	8.213	6.994	837006	956158	142.717	156.865

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

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