Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012120\
Data File : PO065721.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2020 18:37
Operator : DD\AJ
Sample : L1161-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020

Manual Integrations APPROVED
mohammad
1/22/2020 3:27:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 04:23:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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...	4.155	3.430	387759	463852	21.235	21.087
2)	SA Decachlor...	9.652	8.330	722732	879879	21.331	21.217
	Target Compounds						
3)	L1 AR-1016-1	5.306	4.489	44700	56149	51.253	54.495
4)	L1 AR-1016-2	5.327	4.507	66249	90574	51.649	62.502
5)	L1 AR-1016-3	5.387	4.679	40459	42259	51.352	54.356
6)	L1 AR-1016-4	5.484	4.721	32444	36758	50.283	54.980
7)	L1 AR-1016-5	5.774	4.930	36877	46044	55.626	54.114
31)	L7 AR-1260-1	6.887	5.948	79187	103237	57.414	54.836
32)	L7 AR-1260-2	7.143	6.136	103728	143922	59.120	59.239
33)	L7 AR-1260-3	7.498	6.286	83688	110535	59.210	51.067
34)	L7 AR-1260-4	7.721	6.752	86307	99974	49.429	49.832m
35)	L7 AR-1260-5	8.026	6.995	187722	236735	55.976	47.821

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

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