Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051404.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 16:53
Operator : SM/SJ
Sample : J5164-01
Misc : AR1660 LOD
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2018

Manual Integrations APPROVED
Sohil
11/14/2018 5:57:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 01:24:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
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...	4.344	3.332	14057196	4393074	24.934	19.688
2)	SA Decachlor...	9.982	8.066	7979989	4683419	21.506	21.130
	Target Compounds						
3)	L1 AR-1016-1	5.507	4.346	563160	230299	34.182m	31.658m
4)	L1 AR-1016-2	5.528	4.360	764627	383145	30.866m	30.629m
5)	L1 AR-1016-3	5.591	4.523	533292	185629	34.915m	30.508
6)	L1 AR-1016-4	5.687	4.567	443626	128242	35.949m	25.642 #
7)	L1 AR-1016-5	5.982	4.766	358128	152769	32.208	23.569 #
31)	L7 AR-1260-1	7.098	5.747	751258	443862	33.703	31.095
32)	L7 AR-1260-2	7.354	5.930	936272	591465	32.617	31.232
33)	L7 AR-1260-3	7.711	6.074	663218	471732	33.926	28.691m
34)	L7 AR-1260-4	7.937	6.529	472671	345688	25.163	31.776 #
35)	L7 AR-1260-5	8.249	6.769	1336864	925150	35.366	31.746

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

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