Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100520\
Data File : PO072010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2020 23:34
Operator : DD\AJ
Sample : L4248-02MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NP-SOILMSD

Manual Integrations APPROVED
Ankita
10/6/2020 12:17:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 01:20:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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...	4.327	3.511	1563342	795592	21.766	21.241
2)	SA Decachlor...	9.931	8.683	2030121	1076233	18.438	18.921m
	Target Compounds						
3)	L1 AR-1016-1	5.629	4.732	742599	402023	245.082m	247.460
4)	L1 AR-1016-2	5.652	4.749	1026659	511710	235.059m	225.384
5)	L1 AR-1016-3	5.714	4.934	616955	292796	240.568m	237.998
6)	L1 AR-1016-4	5.820	4.991	530306	216421	244.244m	202.767
7)	L1 AR-1016-5	6.128	5.212	576041	320152	260.228m	252.647
31)	L7 AR-1260-1	7.286	6.290	1454333	755199	303.449	294.953
32)	L7 AR-1260-2	7.551	6.491	2185337	980460	291.761	306.481
33)	L7 AR-1260-3	7.909	6.636	1613414	743378	253.073	251.888
34)	L7 AR-1260-4	8.136	7.112	1549520	617978	258.144	233.566
35)	L7 AR-1260-5	8.450	7.365	3448325	1460709	248.851	219.857

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

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