Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072420\
Data File : PO069953.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2020 22:51
Operator : DD\AJ
Sample : L3216-01
Misc : AR1660 LOD 40 PPB
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:13:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 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...	4.376	3.553	682453	716611	19.881	19.881
2) SA	Decachlor...	10.019	8.755	1179047	1137916	22.067	22.311
	Target Compounds						
3) L1	AR-1016-1	5.683	4.785	69413	82914	44.450	52.316
4) L1	AR-1016-2	5.704	4.804	101728	110244	46.196	49.863
5) L1	AR-1016-3	5.767	4.989	60762	58207	45.669	49.048
6) L1	AR-1016-4	5.872	5.046	49565	49921	42.897	49.630
7) L1	AR-1016-5	6.184	5.268	51945	66093	46.216	53.819
31) L7	AR-1260-1	7.344	6.351	114896	139396	53.338	57.756
32) L7	AR-1260-2	7.610	6.552	167189	168826	55.581	56.000
33) L7	AR-1260-3	7.968	6.700	137118	150174	52.565	54.521
34) L7	AR-1260-4	8.196	7.177	127520	119358	50.909	50.001
35) L7	AR-1260-5	8.510	7.428	284601	300746	48.664	50.706

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

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