Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
Data File : PQ046155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2020 22:39
Operator : AJ\MA
Sample : L1161-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 03:08:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 21 02:38:37 2020
Response via : Initial Calibration
Integrator: ChemStation

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...	5.206	4.357	84912078	35957664	11.975	11.462	
2)	SA Decachlor...	11.349	9.785	111.5E6	72302631	13.166	13.991	
	Target Compounds							
3)	L1 AR-1016-1	6.520	5.638	4740019	1476466	18.195	13.350	#
4)	L1 AR-1016-2	6.542	5.658	7367929	2499123	18.037	13.388	#
5)	L1 AR-1016-3	6.609	5.855	4722534	1490607	18.672	16.373	
6)	L1 AR-1016-4	6.716	5.903	3521516	1204068	17.301	14.725	
7)	L1 AR-1016-5	7.031	6.136	3275512	1821062	15.523	17.765	
31)	L7 AR-1260-1	8.210	7.238	6303897	4247256	15.448	18.678	
32)	L7 AR-1260-2	8.474	7.433	8194903	5012565	17.053	19.670	
33)	L7 AR-1260-3	8.843	7.595	6687830	4177193	16.835	16.259	
34)	L7 AR-1260-4	9.081	8.081	6424722	3995017	14.219	17.096	
35)	L7 AR-1260-5	9.421	8.326	13878318	8375212	15.770	14.849	

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

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