Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
Data File : PR038955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2019 18:28
Operator : SM\AJ
Sample : K3532-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TRIANGLE-AREA-SOIL-B

Manual Integrations APPROVED
Ankita
7/1/2019 3:12:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 03:41:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 27 06:40:13 2019
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...	3.770	4.618	39320040	126.7E6	40.078	35.644
2)	SA Decachlor...	8.716	10.360	28155687	95262406	11.972	13.117
	Target Compounds						
26)	L6 AR-1254-1	5.626	6.613	14781669	36868336	156.243	180.798m
27)	L6 AR-1254-2	5.771	6.830	11083556	54845349	132.039	167.736 #
28)	L6 AR-1254-3	6.167	7.195	75229050	157.2E6	508.987m	411.525
29)	L6 AR-1254-4	6.392	7.477	9825463	41389004	86.266	140.575 #
30)	L6 AR-1254-5	6.804	7.891	90473526	243.5E6	647.444	747.183
31)	L7 AR-1260-1	6.295	7.354	47287592	116.1E6	486.974	426.676m
32)	L7 AR-1260-2	6.480	7.606	45706387	141.8E6	362.934	416.253
33)	L7 AR-1260-3	6.632	7.961	43978390	64089325	387.132	236.147 #
34)	L7 AR-1260-4	7.097	8.188	22581349	125.0E6	221.056	385.888 #
35)	L7 AR-1260-5	7.335	8.519	62396081	155.3E6	236.721	221.518

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

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