Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062819\
Data File : PR038978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2019 15:37
Operator : SM\AJ
Sample : K3532-07RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations APPROVED
Ankita
7/1/2019 3:09:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 22:38:35 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...	3.768	4.614	25309029	84991018	25.797	23.911
2)	SA Decachlor...	8.713	10.355	30231427	105.4E6	12.855	14.507
	Target Compounds						
26)	L6 AR-1254-1	5.623	6.610	12068294	36495692	127.563m	178.970m#
27)	L6 AR-1254-2	5.767	6.826	8141917	47166674	96.995m	144.252m#
28)	L6 AR-1254-3	6.164	7.191	61990065	140.4E6	419.414m	367.551m
29)	L6 AR-1254-4	6.389	7.472	7197412	42288190	63.192m	143.629m#
30)	L6 AR-1254-5	6.801	7.886	79256206	229.1E6	567.171m	702.791m
31)	L7 AR-1260-1	6.292	7.350	41213954	112.5E6	424.427	413.531m
32)	L7 AR-1260-2	6.477	7.602	40564468	136.9E6	322.104	401.717m
33)	L7 AR-1260-3	6.629	7.957	40276041	62862924	354.541	231.628m#
34)	L7 AR-1260-4	7.095	8.183	21858942	116.3E6	213.984	359.002m#
35)	L7 AR-1260-5	7.333	8.514	62022995	137.8E6	235.305	196.586m

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

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