Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071720\
Data File : PR046298.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2020 10:56
Operator : AJ\MA
Sample : L3308-11MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
11MSD

Manual Integrations APPROVED
Sohil
7/20/2020 3:08:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 16:01:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 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...	4.767	3.992	30439114	214.4E6	16.548	17.425	
2)	SA Decachlor...	10.769	9.118	31118176	232.2E6	15.743	14.997	
	Target Compounds							
3)	L1 AR-1016-1	5.956	5.090	12898460	84216611	184.017	169.907	
4)	L1 AR-1016-2	5.979	5.110	18257966	109.1E6	184.705	158.732	
5)	L1 AR-1016-3	6.042	5.289	10835205	61079786	182.197	190.533	
6)	L1 AR-1016-4	6.142	5.329	17927277	48218848	359.543m	179.376	#
7)	L1 AR-1016-5	6.438	5.540	9882575	111.0E6	200.947	298.623	#
31)	L7 AR-1260-1	7.568	6.587	16357034	132.4E6	175.847m	183.471	
32)	L7 AR-1260-2	7.825	6.774	22062977	152.6E6	192.101m	172.619	
33)	L7 AR-1260-3	8.189	6.930	19264285	82144321	214.477m	99.773	#
34)	L7 AR-1260-4	8.434	7.405	16304438	107.9E6	156.625m	151.053m	
35)	L7 AR-1260-5	8.780	7.645	32153036	216.1E6	149.143m	116.729m	

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

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