Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073120\
Data File : PR046651.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2020 11:51
Operator : AJ\MA
Sample : L3507-01MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SU-01-073020MS

Manual Integrations APPROVED
Ankita
8/3/2020 12:12:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 14:25:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 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	3.996	31601020	187.1E6	19.969	18.699
2)	SA Decachlor...	10.766	9.125	36650929	255.5E6	16.541	16.950
	Target Compounds						
3)	L1 AR-1016-1	5.954	5.092	13231214	62327650	194.148	136.393m#
4)	L1 AR-1016-2	5.978	5.111	18664874	103.8E6	192.701	162.902
5)	L1 AR-1016-3	6.040	5.288	11361794	39088095	194.210	117.080 #
6)	L1 AR-1016-4	6.142	5.330	9073129	46836918	187.812	173.493
7)	L1 AR-1016-5	6.436	5.547	9858439	51031082	198.979m	140.640 #
31)	L7 AR-1260-1	7.567	6.589	18463738	111.1E6	187.654	144.261
32)	L7 AR-1260-2	7.824	6.777	30315928	142.7E6	252.450	147.202 #
33)	L7 AR-1260-3	8.187	6.933	14318688	125.5E6	157.676	140.928
34)	L7 AR-1260-4	8.431	7.409	17778662	92713100	169.721	125.081 #
35)	L7 AR-1260-5	8.779	7.649	36063901	248.1E6	160.294	131.618

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

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