Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
Data File : PR039998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 02:08
Operator : SM\AJ
Sample : K4137-01MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S15-10-BMSD

Manual Integrations APPROVED
Ankita
8/5/2019 10:40:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:31:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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...	3.752	4.595	57509909	223.9E6	23.963	22.337
2)	SA Decachlor...	8.684	10.322	39197952	150.9E6	15.776	16.078
	Target Compounds						
3)	L1 AR-1016-1	4.819	5.750	23212757	80509545	264.027	222.586m
4)	L1 AR-1016-2	4.835	5.773	32331463	120.1E6	223.215	231.607m
5)	L1 AR-1016-3	5.009	5.835	17049241	67352011	245.459	219.764m
6)	L1 AR-1016-4	5.050	5.933	15125181	60182160	268.693	230.851m
7)	L1 AR-1016-5	5.258	6.222	11405024	65487752	152.062m	260.659m#
31)	L7 AR-1260-1	6.274	7.332	36828465	139.8E6	252.715	315.049
32)	L7 AR-1260-2	6.458	7.582	62181441	458.2E6	337.734	835.857 #
33)	L7 AR-1260-3	6.609	7.939	47659817	83759343	287.683	199.789 #
34)	L7 AR-1260-4	7.074	8.167	31619929	153.7E6	227.471	318.521 #
35)	L7 AR-1260-5	7.312	8.493	73714225	373.3E6	213.670	363.931m#

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

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