Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111319\
Data File : PR043066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 22:13
Operator : SM\AJ
Sample : K5670-05MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
OK-03-111219MS

Manual Integrations APPROVED
Ankita
11/14/2019 9:51:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:57:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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...	4.715	3.976	81793839	265.9E6	13.876	13.261
2)	SA Decachlor...	10.627	9.070	61003846	141.0E6	15.244	11.224 #
	Target Compounds						
3)	L1 AR-1016-1	5.892	5.069	35947052	88438841	200.370	152.447
4)	L1 AR-1016-2	5.915	5.089	51949262	140.7E6	208.473	179.552
5)	L1 AR-1016-3	5.978	5.267	32343335	62290727	215.054	169.411
6)	L1 AR-1016-4	6.076	5.306	24786011	58731905	197.499	214.239
7)	L1 AR-1016-5	6.336	5.477	171.3E6	320.3E6	1383.540m	1043.946m
31)	L7 AR-1260-1	7.497	6.559	51334174	110.7E6	246.912	182.594 #
32)	L7 AR-1260-2	7.753	6.745	114.4E6	153.7E6	467.791	177.763 #
33)	L7 AR-1260-3	8.113	6.901	38125935	127.6E6	210.913	179.638
34)	L7 AR-1260-4	8.351	7.373	48952373	84542935	234.568	144.808 #
35)	L7 AR-1260-5	8.690	7.613	81213751	226.2E6	195.884	140.233 #

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

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