Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
Data File : PR031421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 12:11
Operator : SM\SJ
Sample : J4476-03MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
90K-DUP-1MS

Manual Integrations APPROVED
Sohil
8/20/2018 2:28:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 13:17:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 15:13:53 2018
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...	4.553	3.679	379.3E6	707.5E6	21.877	22.144
2)	SA Decachlor...	10.329	8.559	284.5E6	193.4E6	8.430	8.197m
	Target Compounds						
3)	L1 AR-1016-1	4.919	4.331	45610024	104.6E6	141.812	110.725m
4)	L1 AR-1016-2	5.447	4.733	60407152	187.3E6	125.870m	132.847m
5)	L1 AR-1016-3	5.735	4.749	132.9E6	203.4E6	115.973	79.674m#
6)	L1 AR-1016-4	5.797	4.806	72048607	157.9E6	102.278	99.461m
7)	L1 AR-1016-5	6.330	4.962	66317703	148.0E6	97.451	149.856m#
31)	L7 AR-1260-1	7.311	6.179	827.5E6	1583.3E6	554.946	480.120
32)	L7 AR-1260-2	7.565	6.363	1153.6E6	2464.1E6	581.094	596.611
33)	L7 AR-1260-3	7.850	6.717	1805.5E6	1170.9E6	816.857	388.381 #
34)	L7 AR-1260-4	8.478	7.215	1529.8E6	1885.9E6	441.955	421.331
35)	L7 AR-1260-5	8.813	7.555	760.0E6	711.6E6	368.392	274.265 #

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

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