Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082119\
Data File : PR040495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2019 21:16
Operator : SM\AJ
Sample : K4441-10MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S700-N-0.0-0.5-082019MS

Manual Integrations APPROVED
Ankita
8/22/2019 2:44:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 08:14:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 08:00:11 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...	3.728	4.569	86674774	331.5E6	29.566	24.936m
2)	SA Decachlor...	8.646	10.273	48619548	219.8E6	13.137m	14.524
	Target Compounds						
3)	L1 AR-1016-1	4.792	5.723	14717030	51100033	145.686m	114.350m
4)	L1 AR-1016-2	4.809	5.745	18758480	72126507	106.721m	110.177m
5)	L1 AR-1016-3	4.983	5.806	10771503	41065758	130.810m	104.207m
6)	L1 AR-1016-4	5.023	5.904	8785125	34809348	133.994m	106.023m
7)	L1 AR-1016-5	5.230	6.194	7464629	34784250	84.880m	112.490m#
31)	L7 AR-1260-1	6.245	7.304	25416178	74532308	146.037	130.385
32)	L7 AR-1260-2	6.430	7.554	32240014	167.4E6	146.890	235.042 #
33)	L7 AR-1260-3	6.581	7.910	27079550	62986854	134.734	113.262
34)	L7 AR-1260-4	7.045	8.137	19898082	97423766	114.374	151.558 #
35)	L7 AR-1260-5	7.284	8.461	49307285	199.4E6	112.388	141.590 #

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

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