Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073119\
Data File : PR039899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 15:46
Operator : SM\AJ
Sample : AR16660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16660CCC500

Manual Integrations APPROVED
mohammad
8/2/2019 12:26:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 01:36:50 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...	3.750	4.595	148.4E6	630.9E6	61.824	62.933
2)	SA Decachlor...	8.685	10.325	112.6E6	438.1E6	45.302	46.662
	Target Compounds						
3)	L1 AR-1016-1	4.817	5.751	45605007	193.4E6	518.722	534.629
4)	L1 AR-1016-2	4.835	5.773	74175401	278.8E6	512.103	537.631
5)	L1 AR-1016-3	5.008	5.835	35117063	160.7E6	505.583	524.361
6)	L1 AR-1016-4	5.048	5.933	27658540	136.5E6	491.344	523.775
7)	L1 AR-1016-5	5.258	6.222	35954851	127.7E6	479.381	508.431
31)	L7 AR-1260-1	6.272	7.333	65586576	201.8E6	450.052	454.721
32)	L7 AR-1260-2	6.457	7.585	80461085	251.2E6	437.018	458.195
33)	L7 AR-1260-3	6.608	7.941	73177547	186.0E6	441.713m	443.607
34)	L7 AR-1260-4	7.073	8.169	61113513	207.7E6	439.644	430.513
35)	L7 AR-1260-5	7.312	8.495	148.7E6	460.2E6	430.951	448.693

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

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