Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 14:31
Operator : SM\AJ
Sample : K2916-21MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETMC7MS

Manual Integrations APPROVED
Ankita
5/20/2019 1:59:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:13:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.619	4.744	132.4E6	53006646	19.635	11.036 #
2)	SA Decachlor...	11.955	10.472	121.7E6	70195043	19.481	18.182
	Target Compounds						
3)	L1 AR-1016-1	7.066	6.188	95789292	62195515	296.696m	244.876
4)	L1 AR-1016-2	7.092	6.210	103.8E6	67350357	219.050m	185.239
5)	L1 AR-1016-3	7.162	6.422	66014968	35832298	232.925m	195.406m
6)	L1 AR-1016-4	7.277	6.481	57772192	9880816	248.575m	76.293m#
7)	L1 AR-1016-5	7.607	6.728	36420220	33509340	162.885m	178.174m
31)	L7 AR-1260-1	8.830	7.893	76391386	63310925	171.206m	171.863m
32)	L7 AR-1260-2	9.100	8.098	91596273	73063595	170.428m	160.610m
33)	L7 AR-1260-3	9.474	8.261	57699762	70278706	143.816m	167.309m
34)	L7 AR-1260-4	9.715	8.758	66409533	46876965	144.391	141.631
35)	L7 AR-1260-5	10.057	9.012	135.5E6	115.9E6	140.557	141.350

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

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