Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043019\
Data File : PQ039249.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2019 11:38
Operator : AJ\SJ
Sample : K2596-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFH38MSD

Manual Integrations APPROVED
Ankita
5/3/2019 9:19:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 00:46:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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...	5.715	4.805	44061105	29878931	9.196	13.116	#
2)	SA Decachlor...	12.126	10.572	117.5E6	69084767	17.768	20.301	
	Target Compounds							
3)	L1 AR-1016-1	7.162	6.256	48569512	36523342	179.608m	244.989m	#
4)	L1 AR-1016-2	7.199	6.278	177.4E6	46983347	438.476m	216.631m	#
5)	L1 AR-1016-3	7.268	6.493	86640142	22790612	338.530m	202.095	#
6)	L1 AR-1016-4	7.373	6.547	30610478	63756640	146.495m	737.625	#
7)	L1 AR-1016-5	7.706	6.801	33304802	23105851	154.700m	178.950	
31)	L7 AR-1260-1	8.929	7.966	86817222	68502856	181.496	226.133	
32)	L7 AR-1260-2	9.200	8.170	146.5E6	119.8E6	258.004	323.324	#
33)	L7 AR-1260-3	9.575	8.335	87656045	70291174	201.194	200.511	
34)	L7 AR-1260-4	9.820	8.834	88959202	56443206	173.331	195.460	
35)	L7 AR-1260-5	10.167	9.085	163.3E6	134.7E6	157.294	189.967	

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

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