Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2019 02:23
Operator : SM\SJ
Sample : K2044-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5T7

Manual Integrations APPROVED
Sohil
4/1/2019 9:49:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 03:08:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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...	4.724	4.004	75481332	33026947	18.314	19.569
2)	SA Decachlor...	10.679	9.143	135.9E6	66483928	24.983	28.101
	Target Compounds						
21)	L5 AR-1248-1	5.913	5.114	3799236	1502575	35.312m	29.943m
22)	L5 AR-1248-2	6.178	5.349	10425927	5909182	63.955m	82.925m#
23)	L5 AR-1248-3	6.388	5.391	10414959	4339880	56.947	59.246m
24)	L5 AR-1248-4	6.792	5.568	8218120	4864447	39.198	53.797 #
25)	L5 AR-1248-5	6.832	5.965	15735047	5635739	78.071m	62.816
26)	L6 AR-1254-1	6.766	5.923	21171682	13096064	88.166	81.453
27)	L6 AR-1254-2	6.984	6.068	39175535	12854654	103.874	92.000m
28)	L6 AR-1254-3	7.354	6.479	58851962	36998115	144.962	153.881
29)	L6 AR-1254-4	7.641	6.705	46915826	20588200	166.672	132.853m
30)	L6 AR-1254-5	8.062	7.126	77314966	40867324	239.524	201.590m

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

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