Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081518\
Data File : PQ031219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2018 04:42
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660309

Manual Integrations APPROVED
Sohil
8/16/2018 5:24:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 05:50:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 2018
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...	4.606	3.887	32396175	29425493	16.296	15.143
2)	SA Decachlor...	10.461	8.973	108.9E6	107.5E6	54.739	48.756
	Target Compounds						
3)	L1 AR-1016-1	5.317	4.571	17092483	14841139	345.446	296.281
4)	L1 AR-1016-2	5.515	4.987	17769946	23342903	356.847	320.995
5)	L1 AR-1016-3	5.783	5.007	24870802	33739618	348.734	312.325
6)	L1 AR-1016-4	5.868	5.064	24502339	23436607	364.159	326.731
7)	L1 AR-1016-5	6.262	5.441	21350881	20819140	375.599	326.135m
31)	L7 AR-1260-1	7.388	6.478	53674752	52420901	428.505	352.473
32)	L7 AR-1260-2	7.644	6.664	63826020	66385846	422.806	372.504
33)	L7 AR-1260-3	7.929	6.821	77293601	61796220	430.242	359.479
34)	L7 AR-1260-4	8.236	7.294	56794457	53479517	440.100	386.704
35)	L7 AR-1260-5	8.569	7.531	115.3E6	131.8E6	447.743	411.948

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

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