Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080219\
Data File : PQ041978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 13:08
Operator : SM\AJ
Sample : PB121906BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS06

Manual Integrations APPROVED
Ankita
8/5/2019 2:42:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:11:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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...	5.699	4.753	36037008	29372457	15.713	15.241	
2)	SA Decachlor...	12.097	10.510	240.2E6	157.3E6	28.487	32.515	
	Target Compounds							
3)	L1 AR-1016-1	7.144	6.206	12546196	11089647	116.078	106.868	
4)	L1 AR-1016-2	7.168	6.228	17777380	15712330	113.573	109.670	
5)	L1 AR-1016-3	7.239	6.441	10808807	7919770	111.744	106.203	
6)	L1 AR-1016-4	7.352	6.497	8972512	6661947	115.011	107.433	
7)	L1 AR-1016-5	7.686	6.748	8490897	8572610	108.013	105.310	
31)	L7 AR-1260-1	8.908	7.914	22665286	23972341	127.415	132.130	
32)	L7 AR-1260-2	9.179	8.118	33511748	33329514	132.838	135.853	
33)	L7 AR-1260-3	9.554	8.282	21648238	27495204	94.478	129.220	#
34)	L7 AR-1260-4	9.796	8.781	31989633	23279181	125.281	115.079	
35)	L7 AR-1260-5	10.143	9.032	76592363	58455992	113.707m	99.044	

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

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