Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090220\
Data File : PQ049687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2020 14:59
Operator : DD\AJ
Sample : PB131365BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB131365BSD

Manual Integrations APPROVED
Ankita
9/3/2020 10:39:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 17:47:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.237	4.281	216.5E6	110.9E6	24.796	19.625
2)	SA Decachlor...	11.456	9.637	207.8E6	129.4E6	21.338	20.680
	Target Compounds						
3)	L1 AR-1016-1	6.569	5.542	68494301	44681473	226.048	186.028
4)	L1 AR-1016-2	6.593	5.563	93821243	61931391	223.177	190.906
5)	L1 AR-1016-3	6.660	5.756	56589885	33515235	215.909	195.736
6)	L1 AR-1016-4	6.769	5.806	47900637	25425394	217.245	200.475
7)	L1 AR-1016-5	7.083	6.037	41072704	32777572	196.149	193.593
31)	L7 AR-1260-1	8.260	7.133	78149893	73824759	205.581	206.939
32)	L7 AR-1260-2	8.526	7.328	96126669	101.8E6	198.813	202.435m
33)	L7 AR-1260-3	8.892	7.485	64599747	85766727	161.152	209.249m#
34)	L7 AR-1260-4	9.138	7.968	77114021	67044765	172.144	183.904m
35)	L7 AR-1260-5	9.487	8.214	161.0E6	181.5E6	163.553	182.770m

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

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