Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
Data File : PQ045868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2019 17:25
Operator : SM\AJ
Sample : PB125581BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB125581BSD

Manual Integrations APPROVED
Ankita
12/19/2019 10:45:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 18:04:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 18 07:45:22 2019
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...	5.233	4.359	141.5E6	108.6E6	23.314	21.340
2)	SA Decachlor...	11.405	9.806	251.3E6	180.8E6	21.165	22.675
	Target Compounds						
3)	L1 AR-1016-1	6.549	5.643	49703459	45901670	235.122	236.727
4)	L1 AR-1016-2	6.574	5.664	75238890	69073954	241.527	231.591
5)	L1 AR-1016-3	6.641	5.862	49032002	32064641	252.927	209.877
6)	L1 AR-1016-4	6.747	5.908	41749414	30774378	251.151	230.542
7)	L1 AR-1016-5	7.064	6.144	38211031	39751355	231.264m	229.135
31)	L7 AR-1260-1	8.243	7.249	93156313	80464760	226.607	220.084
32)	L7 AR-1260-2	8.507	7.444	124.8E6	103.6E6	228.723	229.430
33)	L7 AR-1260-3	8.876	7.606	110.2E6	94183439	227.216	221.138
34)	L7 AR-1260-4	9.117	8.094	108.5E6	72444387	224.183	189.989
35)	L7 AR-1260-5	9.459	8.339	258.2E6	211.7E6	226.090	224.331

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

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