Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
Data File : PQ045805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 13:31
Operator : SM\AJ
Sample : PB125412BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB125412BS

Manual Integrations APPROVED
Ankita
12/13/2019 11:49:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 15:04:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 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...	5.244	4.370	30181676	29895209	18.790	17.497
2)	SA Decachlor...	11.412	9.813	111.2E6	84497914	14.967	14.539
	Target Compounds						
3)	L1 AR-1016-1	6.557	5.651	12504776	12553347	172.276	175.973
4)	L1 AR-1016-2	6.582	5.672	19101156	20718474	162.082	179.274
5)	L1 AR-1016-3	6.648	5.870	11246591	9593661	160.097	165.521
6)	L1 AR-1016-4	6.755	5.916	9769128	9182820	168.350	170.370
7)	L1 AR-1016-5	7.070	6.150	10730453	11731598	160.599	166.568m
31)	L7 AR-1260-1	8.250	7.256	32347865	27972403	188.136	172.913
32)	L7 AR-1260-2	8.513	7.450	38719339	35020715	173.825m	172.978
33)	L7 AR-1260-3	8.881	7.613	31920777	31012663	160.311	160.175
34)	L7 AR-1260-4	9.122	8.099	35166293	28664011	157.511	152.669
35)	L7 AR-1260-5	9.463	8.345	79834519	70133080	155.246	142.750

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

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