Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100518\
Data File : PQ032666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 13:14
Operator : SM\SJ
Sample : PB113439BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS39

Manual Integrations APPROVED
Sohil
10/9/2018 3:32:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 22:53:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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...	4.589	3.867	38539330	28555870	25.061	24.747
2)	SA Decachlor...	10.437	8.934	96687823	82893867	41.809m	41.425
	Target Compounds						
3)	L1 AR-1016-1	5.766	4.962	8242294	6906298	135.305m	134.302m
4)	L1 AR-1016-2	5.788	4.982	12358766	8812951	134.672	120.115m
5)	L1 AR-1016-3	5.851	5.161	7850888	4892835	137.264	136.645
6)	L1 AR-1016-4	5.951	5.199	6034948	4018695	128.954	123.835
7)	L1 AR-1016-5	6.245	5.415	5551835	5299085	110.700	121.558m
31)	L7 AR-1260-1	7.373	6.450	14912611	12659210	126.059	115.953
32)	L7 AR-1260-2	7.629	6.636	16013468	14157150	111.300	104.514
33)	L7 AR-1260-3	7.989	6.792	10531463	12660269	100.827	100.435
34)	L7 AR-1260-4	8.221	7.264	12970524	10229143	103.601	96.154
35)	L7 AR-1260-5	8.553	7.504	25002867	24532255	96.762	92.331

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

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