Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
Data File : PQ036053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2018 17:40
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
12/31/2018 11:04:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:04:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 12:28:48 2018
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...	4.411	3.733	206.2E6	113.9E6	52.704m	50.972
2)	SA Decachlor...	10.086	8.704	190.7E6	103.1E6	64.682m	58.312
	Target Compounds						
3)	L1 AR-1016-1	5.573	4.809	68071187	38179310	532.024m	495.165m
4)	L1 AR-1016-2	5.594	4.827	106.2E6	57785784	553.905m	510.660m
5)	L1 AR-1016-3	5.657	5.003	63165144	30711881	551.904m	525.894m
6)	L1 AR-1016-4	5.757	5.043	52012063	24690609	546.186m	525.101m
7)	L1 AR-1016-5	6.048	5.256	53060919	32733394	582.859m	533.222m
31)	L7 AR-1260-1	7.168	6.278	107.9E6	68257864	585.119	542.645
32)	L7 AR-1260-2	7.423	6.465	130.2E6	84773093	598.997m	561.362
33)	L7 AR-1260-3	7.781	6.617	79486694	78499925	593.352m	561.779
34)	L7 AR-1260-4	8.011	7.085	98467647	54082766	597.459m	582.439
35)	L7 AR-1260-5	8.328	7.327	196.0E6	134.4E6	657.298	598.917m

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

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