Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
Data File : PQ036079.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 00:33
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
12/31/2018 11:05:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:24:20 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...	4.408	3.731	275.9E6	157.9E6	70.523	70.676
2)	SA Decachlor...	10.077	8.698	183.7E6	104.2E6	62.316m	58.958m
	Target Compounds						
3)	L1 AR-1016-1	5.570	4.808	88139986	49610107	688.876m	643.416m
4)	L1 AR-1016-2	5.592	4.825	125.8E6	72068248	655.984m	636.876m
5)	L1 AR-1016-3	5.654	5.002	73769744	37388947	644.561m	640.228
6)	L1 AR-1016-4	5.754	5.041	61020093	30048637	640.780m	639.051
7)	L1 AR-1016-5	6.044	5.255	59410063	38647124	652.603m	629.556
31)	L7 AR-1260-1	7.163	6.275	118.7E6	77018578	643.915m	612.292m
32)	L7 AR-1260-2	7.418	6.462	141.9E6	93964276	653.041	622.226m
33)	L7 AR-1260-3	7.776	6.615	85916249	87595465	641.347	626.871m
34)	L7 AR-1260-4	8.004	7.082	105.3E6	57789496	639.025	622.358
35)	L7 AR-1260-5	8.321	7.325	196.0E6	139.6E6	657.288	622.022

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

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