Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120618\
Data File : PQ035283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2018 16:58
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
12/7/2018 11:34:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:38:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 11:50:47 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...	4.448	3.751	234.2E6	137.0E6	58.586	62.296
2)	SA Decachlor...	10.180	8.746	133.0E6	89119749	35.066	38.440
	Target Compounds						
3)	L1 AR-1016-1	5.616	4.834	73211043	46485943	520.015	556.522
4)	L1 AR-1016-2	5.638	4.852	109.8E6	67837458	513.856	537.985
5)	L1 AR-1016-3	5.701	5.029	63727311	34872230	494.109	531.220
6)	L1 AR-1016-4	5.800	5.069	51789881	27238165	490.046	523.615
7)	L1 AR-1016-5	6.093	5.282	52412009	36593201	498.718	530.985
31)	L7 AR-1260-1	7.216	6.308	96754440	71710821	425.470	475.156
32)	L7 AR-1260-2	7.473	6.496	114.2E6	86662909	416.787	456.741
33)	L7 AR-1260-3	7.832	6.649	67552567	81032932	408.582	462.673
34)	L7 AR-1260-4	8.060	7.118	85546618	51714624	405.913m	433.265
35)	L7 AR-1260-5	8.383	7.360	149.1E6	125.7E6	367.064	417.832

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

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