Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2020 02:47
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 99 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
2/4/2020 12:26:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:58:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 2020
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...	5.197	4.346	343.7E6	163.6E6	57.141	55.553
2)	SA Decachlor...	11.327	9.764	293.7E6	275.0E6	57.087	53.937
	Target Compounds						
3)	L1 AR-1016-1	6.511	5.625	125.1E6	60484864	571.646	574.756
4)	L1 AR-1016-2	6.534	5.646	195.3E6	93388811	577.057	559.224
5)	L1 AR-1016-3	6.601	5.843	121.6E6	47642459	563.208	578.967
6)	L1 AR-1016-4	6.708	5.889	99810467	40981657	578.904	590.071
7)	L1 AR-1016-5	7.023	6.124	98182876	53713427	571.839	564.358
31)	L7 AR-1260-1	8.199	7.225	172.0E6	113.1E6	557.364	558.319
32)	L7 AR-1260-2	8.462	7.420	189.7E6	126.8E6	553.029m	530.026
33)	L7 AR-1260-3	8.831	7.581	144.4E6	127.1E6	538.990	558.160
34)	L7 AR-1260-4	9.069	8.066	158.6E6	115.5E6	542.540	569.179
35)	L7 AR-1260-5	9.409	8.311	301.7E6	299.9E6	543.233	573.910

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

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