Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 23:48
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 99 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
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2/4/2020 12:25:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:55:05 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...	5.198	4.347	332.5E6	155.5E6	55.287	52.806
2)	SA Decachlor...	11.330	9.766	292.2E6	276.4E6	56.787	54.211
	Target Compounds						
3)	L1 AR-1016-1	6.511	5.626	123.5E6	58093749	564.141	552.035
4)	L1 AR-1016-2	6.535	5.647	190.7E6	89404102	563.314	535.363
5)	L1 AR-1016-3	6.601	5.844	120.9E6	46154682	560.097	560.887
6)	L1 AR-1016-4	6.708	5.890	98218671	40218921	569.672	579.089
7)	L1 AR-1016-5	7.023	6.124	96742524	51862497	563.450	544.910
31)	L7 AR-1260-1	8.199	7.226	168.3E6	109.1E6	545.369	538.348
32)	L7 AR-1260-2	8.462	7.421	188.5E6	135.9E6	549.543m	568.058
33)	L7 AR-1260-3	8.831	7.582	143.5E6	125.2E6	535.603	549.713
34)	L7 AR-1260-4	9.070	8.067	158.3E6	113.4E6	541.486	558.850
35)	L7 AR-1260-5	9.409	8.311	297.3E6	293.1E6	535.315	560.855

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

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