Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
Data File : PQ046583.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 22:41
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
2/27/2020 2:33:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:31:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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...	5.182	4.331	849.3E6	402.2E6	55.895	52.903
2)	SA Decachlor...	11.311	9.750	382.1E6	339.6E6	46.944	49.031
	Target Compounds						
3)	L1 AR-1016-1	6.499	5.614	296.9E6	137.4E6	540.404	502.915
4)	L1 AR-1016-2	6.523	5.635	434.5E6	196.0E6	539.691	509.322
5)	L1 AR-1016-3	6.590	5.832	253.5E6	100.4E6	529.170	541.582
6)	L1 AR-1016-4	6.696	5.878	214.9E6	79790035	541.001	530.272
7)	L1 AR-1016-5	7.012	6.113	199.6E6	113.2E6	532.123	552.962
31)	L7 AR-1260-1	8.190	7.215	299.7E6	187.4E6	508.608m	491.952
32)	L7 AR-1260-2	8.454	7.410	344.8E6	230.2E6	500.784m	499.311
33)	L7 AR-1260-3	8.822	7.570	253.9E6	212.6E6	500.552	493.365
34)	L7 AR-1260-4	9.059	8.056	254.6E6	179.1E6	471.820	492.225
35)	L7 AR-1260-5	9.397	8.300	490.8E6	442.3E6	471.588	487.553

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

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