Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 05:18
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Ankita
12/24/2020 2:07:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:57:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 04:30:42 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...	5.237	4.257	1301.5E6	347.9E6	53.065	48.397
2)	SA Decachlor...	11.431	9.606	961.1E6	287.0E6	48.413	45.850
	Target Compounds						
3)	L1 AR-1016-1	6.558	5.515	434.0E6	120.6E6	515.229	461.914
4)	L1 AR-1016-2	6.583	5.537	634.3E6	168.2E6	510.457	466.170
5)	L1 AR-1016-3	6.650	5.729	378.8E6	85857741	517.473	464.056
6)	L1 AR-1016-4	6.758	5.779	321.2E6	67373607	523.837	465.326
7)	L1 AR-1016-5	7.072	6.008	307.7E6	73441924	513.381	401.619m
31)	L7 AR-1260-1	8.246	7.106	545.8E6	178.6E6	522.876	512.136
32)	L7 AR-1260-2	8.509	7.301	642.7E6	216.4E6	513.043	506.592
33)	L7 AR-1260-3	8.876	7.458	458.0E6	201.2E6	498.810	492.340
34)	L7 AR-1260-4	9.120	7.942	532.0E6	162.8E6	499.982	474.279
35)	L7 AR-1260-5	9.465	8.186	1083.5E6	398.7E6	487.298	475.546

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

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