Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 00:40
Operator : DD\AJ
Sample : L5170-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : S19-01-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:42:28 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	471.6E6	120.8E6	19.227	16.801	
2)	SA	Decachlor...	11.430	9.606	900.4E6	250.1E6	45.358	39.958	
	Target Compounds								
26)	L6	AR-1254-1	7.468	6.390	51791861	14339828	58.184	36.858	#
27)	L6	AR-1254-2	7.696	6.547	95613072	24250680	68.713	72.517	
28)	L6	AR-1254-3	8.081	6.969	190.5E6	59486968	125.870	106.703	
29)	L6	AR-1254-4	8.374	7.207	95704823	24442081	88.230	71.707	
30)	L6	AR-1254-5	8.803	7.637	346.5E6	117.2E6	297.800	242.056	
41)	L9	AR-1268-1	9.798	8.475	2922.5E6	845.4E6	1046.911	864.002	
42)	L9	AR-1268-2	9.901	8.540	2039.6E6	612.2E6	804.182	677.199	
43)	L9	AR-1268-3	10.145	8.750	2030.2E6	604.0E6	938.901	798.793	
44)	L9	AR-1268-4	10.616	9.041	595.1E6	166.3E6	652.438	535.839	
45)	L9	AR-1268-5	11.065	9.343	6150.3E6	1746.1E6	867.571	729.383	

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

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