Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2020 21:56
Operator : DD\AJ
Sample : L5170-06
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S19-06-A

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 22:30:46 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	4.258	419.6E6	109.6E6	17.110	15.247	
2)	SA Decachlor...	11.430	9.607	355.2E6	105.0E6	17.894	16.776	
	Target Compounds							
26)	L6 AR-1254-1	7.468	6.389	101.7E6	32271898	114.228	82.950	#
27)	L6 AR-1254-2	7.696	6.547	200.9E6	50090948	144.411	149.788	
28)	L6 AR-1254-3	8.080	6.969	261.7E6	109.4E6	172.919	196.249	
29)	L6 AR-1254-4	8.375	7.207	135.3E6	41191519	124.723	120.845	
30)	L6 AR-1254-5	8.804	7.637	330.4E6	121.3E6	283.977m	250.398	
41)	L9 AR-1268-1	9.799	8.476	1719.9E6	564.9E6	616.100	577.302	
42)	L9 AR-1268-2	9.902	8.541	1400.4E6	477.7E6	552.130	528.487	
43)	L9 AR-1268-3	10.147	8.751	889.4E6	285.4E6	411.322	377.446	
44)	L9 AR-1268-4	10.617	9.043	409.0E6	127.6E6	448.394	411.086	
45)	L9 AR-1268-5	11.065	9.345	2702.2E6	837.1E6	381.171	349.668	

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

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