Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:57
Operator : DD\AJ
Sample : M2192-04MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BG596MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:26:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.221	4.238	341.3E6	145.7E6	12.162	12.533	
2)	SA Decachlor...	11.413	9.577	644.7E6	233.5E6	22.797	18.760	
	Target Compounds							
3)	L1 AR-1016-1	6.545	5.495	387.4E6	122.7E6	397.571	278.664	#
4)	L1 AR-1016-2	6.570	5.515	586.0E6	175.4E6	403.017	277.293	#
5)	L1 AR-1016-3	6.636	5.707	447.3E6	106.2E6	508.816	321.896	#
6)	L1 AR-1016-4	6.744	5.758	323.7E6	82466150	446.907	316.369	#
7)	L1 AR-1016-5	7.058	5.989	220.3E6	111.2E6	318.991	334.580	
31)	L7 AR-1260-1	8.234	7.084	379.0E6	185.7E6	329.211	286.630	
32)	L7 AR-1260-2	8.497	7.280	479.9E6	283.3E6	344.433	305.606	
33)	L7 AR-1260-3	8.864	7.436	311.1E6	212.2E6	290.543	272.730	
34)	L7 AR-1260-4	9.108	7.919	390.8E6	161.6E6	322.764	238.050	#
35)	L7 AR-1260-5	9.453	8.165	821.0E6	479.2E6	320.869	259.004	

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

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