Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 14:13
Operator : DD\AJ
Sample : M2192-05MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BG596MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:27:07 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	356.1E6	162.6E6	12.690	13.982	
2)	SA Decachlor...	11.414	9.577	645.9E6	235.7E6	22.838	18.935	
	Target Compounds							
3)	L1 AR-1016-1	6.545	5.494	535.8E6	97252272	549.979	220.825	#
4)	L1 AR-1016-2	6.569	5.515	860.7E6	156.3E6	591.913	247.051	#
5)	L1 AR-1016-3	6.637	5.707	810.2E6	121.9E6	921.597	369.793	#
6)	L1 AR-1016-4	6.745	5.758	549.7E6	105.0E6	758.772	402.830	#
7)	L1 AR-1016-5	7.058	5.989	243.9E6	123.6E6	353.156	372.060	
31)	L7 AR-1260-1	8.233	7.084	389.0E6	188.9E6	337.874	291.526	
32)	L7 AR-1260-2	8.498	7.280	486.7E6	289.9E6	349.343	312.791	
33)	L7 AR-1260-3	8.864	7.435	318.1E6	214.3E6	297.056	275.404	
34)	L7 AR-1260-4	9.108	7.919	393.7E6	162.2E6	325.105	238.978	#
35)	L7 AR-1260-5	9.453	8.165	831.0E6	488.6E6	324.780	264.080	

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

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