Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
Data File : PR031576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2018 15:51
Operator : SM\SJ
Sample : J4556-04RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 20180532-COMPOSITE-(GHI)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:34:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 09:16:01 2018
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...	4.550	3.673	516.6E6	944.8E6	23.623	24.628	
2)	SA Decachlor...	10.328	8.554	422.3E6	281.2E6	13.606	13.839	
	Target Compounds							
21)	L5 AR-1248-1	5.982	4.956	93159328	225.6E6	116.734	139.038	
22)	L5 AR-1248-2	6.562	5.508	208.4E6	559.5E6	248.669	172.552	#
23)	L5 AR-1248-3	6.587	5.548	105.4E6	189.4E6	93.366	81.583	
24)	L5 AR-1248-4	6.628	5.701	124.4E6	295.7E6	116.892	126.849	
25)	L5 AR-1248-5	6.828	6.046	106.6E6	664.0E6	150.240	436.725	#
26)	L6 AR-1254-1	6.781	5.651	264.7E6	374.4E6	137.363	109.654	
27)	L6 AR-1254-2	7.061	5.958	114.3E6	234.3E6	93.672	96.218	
28)	L6 AR-1254-3	7.147	6.271	260.5E6	294.2E6	119.011	68.783	#
29)	L6 AR-1254-4	7.430	6.579	168.2E6	168.2E6	92.354	84.413	
30)	L6 AR-1254-5	7.703	6.678	116.0E6	383.6E6	87.911	136.802	#

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

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