Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
Data File : PQ053295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 18:06
Operator : DD\AJ
Sample : M2177-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BG580

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:18:56 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...	5.222	4.238	388.9E6	174.7E6	13.860	15.022	
2)	SA Decachlor...	11.410	9.577	719.4E6	257.0E6	25.435	20.649	
	Target Compounds							
21)	L5 AR-1248-1	6.545	5.494	57994175	19467688	93.724	71.474	
22)	L5 AR-1248-2	6.838	5.758	152.3E6	63498117	174.585	170.774	
23)	L5 AR-1248-3	7.058	5.802	102.3E6	52268590	104.366	136.902	#
24)	L5 AR-1248-4	7.484	5.989	95214013	54655944	83.322	116.914	#
25)	L5 AR-1248-5	7.527	6.410	100.1E6	33669184	87.806	68.425	
26)	L6 AR-1254-1	7.456	6.368	161.0E6	96113786	102.408	89.639	
27)	L6 AR-1254-2	7.686	6.525	237.8E6	73728600	97.147	77.297	
28)	L6 AR-1254-3	8.069	6.947	258.7E6	97889431	98.288	63.202	#
29)	L6 AR-1254-4	8.362	7.186	126.9E6	55508040	65.919	53.012	
30)	L6 AR-1254-5	8.790	7.614	205.4E6	97270240	100.426	66.659	#

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

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