Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021021\
Data File : PQ052138.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2021 19:16
Operator : DD\AJ
Sample : M1310-11MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0AA7MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 03:52:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 27 06:43:59 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...	5.232	4.251	273.6E6	87792611	12.276	12.717	
2)	SA Decachlor...	11.419	9.594	328.2E6	121.0E6	17.378	19.174	
	Target Compounds							
3)	L1 AR-1016-1	6.553	5.508	235.7E6	86380340	301.333	335.869	
4)	L1 AR-1016-2	6.579	5.528	337.6E6	122.2E6	288.618	336.314	
5)	L1 AR-1016-3	6.645	5.721	200.3E6	62182242	283.241	333.725	
6)	L1 AR-1016-4	6.753	5.771	169.6E6	47568768	288.834	321.964	
7)	L1 AR-1016-5	7.066	6.002	160.8E6	61132305	280.441	323.211	
31)	L7 AR-1260-1	8.241	7.097	291.7E6	117.7E6	273.638	318.784	
32)	L7 AR-1260-2	8.504	7.293	344.3E6	147.3E6	271.712	321.704	
33)	L7 AR-1260-3	8.870	7.449	209.6E6	131.2E6	215.469	309.615	#
34)	L7 AR-1260-4	9.115	7.932	262.0E6	90710374	234.141	253.148	
35)	L7 AR-1260-5	9.459	8.177	495.6E6	230.6E6	225.870	271.350	

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

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