Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 19:58
Operator : DD\AJ
Sample : M2240-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B66

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:39:53 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	601.6E6	169.8E6	21.442	14.599 #
2)	SA Decachlor...	11.411	9.576	703.4E6	264.1E6	24.870m	21.221m
	Target Compounds						
16)	L4 AR-1242-1	6.546	5.495	256.8E6	130.2E6	283.243m	324.854m
17)	L4 AR-1242-2	6.570	5.515	12620.7E6	5099.8E6	9292.664m	8743.317m
18)	L4 AR-1242-3	6.645	5.708	1194.5E6	3876.1E6	1447.491	12794.812 #
19)	L4 AR-1242-4	6.743	5.803	8240.3E6	5707.1E6	12027.765	20063.649 #
20)	L4 AR-1242-5	7.527	6.367	19320.6E6	3952.9E6	26484.295	9977.747 #
31)	L7 AR-1260-1	8.233	7.084	11815.9E6	7386.4E6	10263.170	11398.239
32)	L7 AR-1260-2	8.497	7.280	17043.3E6	9685.2E6	12232.434	10448.354
33)	L7 AR-1260-3	8.863	7.435	8653.1E6	6804.5E6	8081.729	8744.896
34)	L7 AR-1260-4	9.106	7.918	11416.9E6	4583.4E6	9428.491	6751.181 #
35)	L7 AR-1260-5	9.452	8.165	26167.0E6	13974.3E6	10226.545	7553.341 #

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

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