Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 18:52
Operator : DD\AJ
Sample : M2240-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B64

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:37:28 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	4.237	750.4E6	212.5E6	26.745	18.271 #
2)	SA Decachlor...	11.411	9.576	2007.0E6	772.4E6	70.962m	62.063m
	Target Compounds						
16)	L4 AR-1242-1	6.545	5.495	3905.7E6	1666.7E6	4307.212m	4158.054m
17)	L4 AR-1242-2	6.555	5.511	52022.4E6	33321.2E6	38304.376m	57127.455m#
18)	L4 AR-1242-3	6.644	5.709	7140.2E6	20085.8E6	8652.217	66302.729 #
19)	L4 AR-1242-4	6.750	5.804	39921.0E6	24126.8E6	58269.706	84819.457 #
20)	L4 AR-1242-5	7.535	6.375	47543.5E6	39458.9E6	65171.532	99600.408 #
31)	L7 AR-1260-1	8.259	7.095	64716.1E6	53625.6E6	56211.717m	82751.405 #
32)	L7 AR-1260-2	8.475	7.295	67117.1E6	56311.6E6	48171.799m	60748.931 #
33)	L7 AR-1260-3	8.847	7.448	50986.2E6	52325.0E6	47619.672m	67246.508 #
34)	L7 AR-1260-4	9.133	7.926	65642.0E6	46679.0E6	54209.567m	68755.791 #
35)	L7 AR-1260-5	9.471	8.150	83385.4E6	55731.2E6	32588.624	30123.658m

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

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