Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 20:30
Operator : DD\AJ
Sample : M2240-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B68

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:41:08 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	4.238	678.9E6	270.8E6	24.195	23.285
2)	SA Decachlor...	11.411	9.574	945.7E6	357.2E6	33.438m	28.701m
	Target Compounds						
16)	L4 AR-1242-1	6.546	5.496	174.6E6	92198048	192.581m	230.016m
17)	L4 AR-1242-2	6.568	5.515	4209.3E6	1882.4E6	3099.336m	3227.314m
18)	L4 AR-1242-3	6.644	5.708	270.9E6	909.2E6	328.211	3001.213 #
19)	L4 AR-1242-4	6.744	5.802	1902.3E6	1003.4E6	2776.634	3527.649 #
20)	L4 AR-1242-5	7.527	6.367	3400.7E6	2160.8E6	4661.557	5454.181
31)	L7 AR-1260-1	8.233	7.083	9588.5E6	5195.6E6	8328.447	8017.515
32)	L7 AR-1260-2	8.497	7.280	14133.5E6	8412.7E6	10143.973	9075.651
33)	L7 AR-1260-3	8.863	7.435	6665.7E6	5675.8E6	6225.618	7294.329
34)	L7 AR-1260-4	9.106	7.918	8957.2E6	3682.2E6	7397.176	5423.718 #
35)	L7 AR-1260-5	9.452	8.164	21586.2E6	11916.7E6	8436.309	6441.172

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

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