Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052894.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 22:10
Operator : DD\AJ
Sample : M1957-20
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:27:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 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...	5.227	4.245	607.7E6	186.6E6	26.367	19.505 #
2)	SA Decachlor...	11.415	9.582	940.0E6	356.8E6	38.014	36.051
	Target Compounds						
16)	L4 AR-1242-1	6.548	5.499	921.9E6	379.2E6	1156.617m	1073.632m
17)	L4 AR-1242-2	6.571	5.521	31500.9E6	12082.7E6	26768.736m	24114.711m
18)	L4 AR-1242-3	6.648	5.714	1781.5E6	6295.8E6	2521.575	24222.928 #
19)	L4 AR-1242-4	6.748	5.808	15471.5E6	7048.6E6	26332.211	28708.393
20)	L4 AR-1242-5	7.530	6.373	29864.3E6	15858.0E6	44574.509	45643.876
31)	L7 AR-1260-1	8.241	7.090	41393.1E6	23065.6E6	38416.378	39899.066
32)	L7 AR-1260-2	8.508	7.285	43937.0E6	28934.6E6	33436.646	36276.553
33)	L7 AR-1260-3	8.866	7.441	31853.6E6	22856.4E6	31728.409	34677.730
34)	L7 AR-1260-4	9.110	7.924	42322.3E6	13816.1E6	37034.371	24500.391 #
35)	L7 AR-1260-5	9.461	8.173	52149.3E6	41331.2E6	21921.395	27008.028

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

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