Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 18:20
Operator : DD\AJ
Sample : M1957-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:53:19 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	388.5E6	156.6E6	16.856	16.371
2)	SA Decachlor...	11.413	9.582	625.5E6	234.7E6	25.296	23.720
	Target Compounds						
16)	L4 AR-1242-1	6.552	5.502	78353738	33181228	98.300m	93.946m
17)	L4 AR-1242-2	6.573	5.520	691.3E6	280.3E6	587.492m	559.458m
18)	L4 AR-1242-3	6.645	5.714	66384422	146.4E6	93.962	563.232 #
19)	L4 AR-1242-4	6.747	5.807	291.3E6	146.1E6	495.706	595.122
20)	L4 AR-1242-5	7.529	6.372	590.5E6	1349.7E6	881.326	3884.911 #
31)	L7 AR-1260-1	8.235	7.088	9930.5E6	4452.0E6	9216.387	7701.047
32)	L7 AR-1260-2	8.500	7.284	13309.3E6	7396.2E6	10128.544	9272.940
33)	L7 AR-1260-3	8.866	7.440	7206.3E6	5198.0E6	7177.940	7886.368
34)	L7 AR-1260-4	9.108	7.923	9463.5E6	3658.4E6	8281.065	6487.488
35)	L7 AR-1260-5	9.455	8.169	21845.7E6	11995.2E6	9183.015	7838.320

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

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