Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040121\
Data File : PQ052799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2021 12:14
Operator : DD\AJ
Sample : M1870-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 07:12:36 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...	5.225	4.241	562.0E6	207.7E6	24.388	21.712
2)	SA Decachlor...	11.416	9.584	858.2E6	283.4E6	34.706	28.640
	Target Compounds						
16)	L4 AR-1242-1	6.550	5.500	84460610	36879814	105.962m	104.418m
17)	L4 AR-1242-2	6.573	5.520	2302.7E6	817.9E6	1956.812m	1632.448m
18)	L4 AR-1242-3	6.648	5.713	156.3E6	506.7E6	221.193m	1949.518 #
19)	L4 AR-1242-4	6.747	5.807	1082.9E6	478.2E6	1843.031m	1947.840
20)	L4 AR-1242-5	7.530	6.372	1819.7E6	583.0E6	2716.056	1678.085 #
31)	L7 AR-1260-1	8.235	7.088	1992.2E6	905.5E6	1848.901m	1566.407
32)	L7 AR-1260-2	8.500	7.285	2513.9E6	1674.0E6	1913.097	2098.797
33)	L7 AR-1260-3	8.866	7.440	1238.9E6	812.5E6	1234.005	1232.760
34)	L7 AR-1260-4	9.109	7.924	1708.1E6	548.9E6	1494.712	973.294 #
35)	L7 AR-1260-5	9.455	8.170	3990.4E6	2193.1E6	1677.403	1433.058

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

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