Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 17:37
Operator : DD\AJ
Sample : M1959-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B43

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 07:24:03 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	447.2E6	192.8E6	19.406	20.160
2)	SA Decachlor...	11.413	9.582	782.3E6	295.7E6	31.634	29.878
	Target Compounds						
16)	L4 AR-1242-1	6.549	5.501	169.1E6	82911100	212.175m	234.747m
17)	L4 AR-1242-2	6.572	5.521	2977.9E6	1249.8E6	2530.524m	2494.302m
18)	L4 AR-1242-3	6.645	5.713	206.5E6	574.4E6	292.259	2209.885 #
19)	L4 AR-1242-4	6.747	5.807	1195.6E6	642.2E6	2034.811	2615.633 #
20)	L4 AR-1242-5	7.529	6.372	2710.6E6	2389.0E6	4045.680	6876.284 #
31)	L7 AR-1260-1	8.235	7.089	14251.1E6	6382.3E6	13226.297	11040.079
32)	L7 AR-1260-2	8.499	7.284	20067.0E6	10339.3E6	15271.230	12962.834
33)	L7 AR-1260-3	8.865	7.440	9052.5E6	6945.1E6	9016.906	10537.148
34)	L7 AR-1260-4	9.107	7.924	13437.2E6	4261.5E6	11758.283	7557.046 #
35)	L7 AR-1260-5	9.454	8.169	28841.7E6	15660.5E6	12123.864	10233.425

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

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