Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
Data File : PQ052742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2021 23:03
Operator : DD\AJ
Sample : M1870-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B05

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 09:16:17 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	4.243	565.4E6	226.6E6	24.535	23.693	
2)	SA Decachlor...	11.412	9.582	786.0E6	324.8E6	31.784	32.817	
	Target Compounds							
16)	L4 AR-1242-1	6.551	5.501	118.0E6	51856675	148.023	146.822	
17)	L4 AR-1242-2	6.574	5.522	314.3E6	125.3E6	267.054	249.992	
18)	L4 AR-1242-3	6.647	5.714	19561419	39822850	27.688	153.217	#
19)	L4 AR-1242-4	6.748	5.808	96218546	105.8E6	163.762	430.988	#
20)	L4 AR-1242-5	7.530	6.374	518.9E6	753.4E6	774.550	2168.483	#
31)	L7 AR-1260-1	8.237	7.090	3991.4E6	2067.4E6	3704.339	3576.157	
32)	L7 AR-1260-2	8.500	7.285	5935.2E6	3780.7E6	4516.735	4740.036	
33)	L7 AR-1260-3	8.866	7.441	2635.5E6	2250.6E6	2625.143	3414.638	#
34)	L7 AR-1260-4	9.109	7.925	3677.3E6	1548.3E6	3217.874	2745.646	
35)	L7 AR-1260-5	9.454	8.171	8712.6E6	5334.2E6	3662.425	3485.642	

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

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