Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080621\
Data File : PD064807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2021 17:54
Operator : AR\AJ
Sample : M3182-21
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : C00D9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 06:55:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	5.405	4.618	27425794	251.5E6	22.991	27.520
27)	SA	Decachlor...	11.303	10.360	49177966	258.7E6	37.358	43.506
		Target Compounds						
8)	B	Heptachlo...	7.875	7.044	23694986	9818354	13.801	1.061 #
10)	B	trans-Chl...	8.129	7.302	52439748	207.3E6	32.724	22.855m#
11)	B	cis-Chlor...	8.228	7.387	8900424	36882415	5.712	4.146m#
12)	B	4,4'-DDE	8.435	7.604	19705955	14075966	13.672	1.866 #
13)	MA	Dieldrin	8.569	7.739	52278346	106.3E6	35.056m	13.235 #
14)	MA	Endrin	8.810	8.036	13703744	118.4E6	10.703	20.610 #
15)	B	Endosulfa...	9.028	8.330	29176773	68781989	22.468	11.916 #

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

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