Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 18:03
Operator : AR\AJ
Sample : M2177-16
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BG586

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:22:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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...	3.441	3.973	13097812	123.0E6	13.681	10.131 #
27)	SA Decachlor...	8.184	9.036	113.9E6	262.7E6	106.082m	24.063m#
	Target Compounds						
3)	MA gamma-BHC...	4.167	4.646	1399296	14908238	1.048	0.863m
7)	B delta-BHC	4.626	5.033	6720756	134.9E6	4.939m	7.269m#
8)	B Heptachlo...	5.150	5.836	1646695	108.4E6	1.344m	6.760 #
10)	B trans-Chl...	5.382	6.084	21926553	805.4E6	17.490m	49.180m#
11)	B cis-Chlor...	5.438	6.154	20027756	299.4E6	16.310m	19.289
12)	B 4,4'-DDE	5.602	6.312	10417938	165.5E6	8.418m	10.563 #
13)	MA Dieldrin	5.730	6.459	14965905	31418132	11.873m	2.026 #
14)	MA Endrin	5.998	6.669	4897980	74025105	4.629m	5.936m#
15)	B Endosulfa...	6.279	6.901	14025421	137.9E6	13.524m	11.019m
16)	A 4,4'-DDD	6.121	6.802	7682288	146.5E6	7.715	11.785m#
20)	A Methoxychlor	6.894	7.543	4493682	8329434	8.422	1.470 #

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

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