Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 12:55
Operator : AR\AJ
Sample : M2177-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BG579

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:15:05 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	10752393	128.2E6	11.231	10.558
27)	SA	Decachlor...	8.202	9.034	21038997	212.0E6	19.601	19.427m
		Target Compounds						
7)	B	delta-BHC	4.627	5.041	2101730	45719045	1.545	2.464 #
10)	B	trans-Chl...	5.379	6.077	10832652	170.7E6	8.641m	10.424m
11)	B	cis-Chlor...	5.439	6.154	8208734	99860545	6.685m	6.433
12)	B	4,4'-DDE	5.603	6.311	6436427	150.9E6	5.201	9.629 #
13)	MA	Dieldrin	5.732	6.459	10547154	34730046	8.367m	2.240 #
14)	MA	Endrin	5.989	6.668	1478815	42288010	1.398m	3.391m#
16)	A	4,4'-DDD	6.120	6.799	16761198	270.0E6	16.832	21.724m#

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

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