Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:37
Operator : AR\AJ
Sample : M2177-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BG582

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:16:10 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	9383433	78918743	9.801	6.499 #
27) SA	Decachlor...	8.202	9.034	29660644	254.9E6	27.633	23.355m
	Target Compounds						
3) MA	gamma-BHC...	4.166	4.646	3278105	9040335	2.454m	0.523m#
5) MB	Aldrin	4.714	5.449	3899815	29948066	2.994m	1.731m#
7) B	delta-BHC	4.629	5.030	6456235	85971709	4.745	4.634m
8) B	Heptachlo...	5.152	5.836	3113898	113.9E6	2.541m	7.102 #
10) B	trans-Chl...	5.379	6.077	35505655	416.6E6	28.322m	25.435m
11) B	cis-Chlor...	5.439	6.149	17395230	314.3E6	14.166m	20.251 #
12) B	4,4'-DDE	5.602	6.315	53357975	1202.0E6	43.115m	76.712 #
13) MA	Dieldrin	5.731	6.451	19257529	39171731	15.277m	2.526m#
14) MA	Endrin	5.989	6.669	2978907	122.0E6	2.815m	9.786m#
15) B	Endosulfa...	6.251	6.874	11276082	18393654	10.873m	1.470 #
16) A	4,4'-DDD	6.121	6.800	103.9E6	1047.1E6	104.346	84.250m
19) B	Endosulfa...	6.646	7.224	5861175	34363667	5.863m	2.693m#

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

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