Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061721\
Data File : PD063895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2021 10:59
Operator : AR\AJ
Sample : M2596-14
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG5R3

Manual Integrations APPROVED
Ankita
6/23/2021 9:17:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 08:44:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 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...	3.437	3.968	18586019	156.2E6	11.956	9.865m
27)	SA Decachlor...	8.189	9.021	70350656	407.0E6	40.642m	29.349m#
	Target Compounds						
3)	MA gamma-BHC...	4.161	4.622	6890472	69056437	3.028	3.026m
5)	MB Aldrin	4.705	5.450	2345154	15055627	1.157m	0.683m#
7)	B delta-BHC	4.607	5.022	2191501	54470105	1.015m	2.325m#
10)	B trans-Chl...	5.372	6.060	8107299	451.5E6	4.169m	21.465m#
11)	B cis-Chlor...	5.431	6.147	9176518	173.4E6	4.830m	8.611 #
12)	B 4,4'-DDE	5.595	6.299	4388701	92260638	2.223m	4.566 #
13)	MA Dieldrin	5.728	6.450	44510100	177.1E6	21.269m	8.464m#
14)	MA Endrin	5.988	6.661	5326754	33222185	2.945m	1.899m#
15)	B Endosulfa...	6.269	6.895	75347680	679.7E6	46.109m	42.005
16)	A 4,4'-DDD	6.113	6.790	16468316	247.9E6	9.975m	14.727m#
20)	A Methoxychlor	6.883	7.530	6947754	51133325	7.536	6.609

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

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