Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051321\
Data File : PD062900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2021 20:27
Operator : AR\AJ
Sample : M2361-01 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
CL-02-051121

Manual Integrations APPROVED
Ankita
5/14/2021 11:14:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:20:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
Quant Title : GC Extractables
QLast Update : Thu May 06 08:49:38 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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	3.970	2523688	29233154	2.838	2.525
28)	SA Decachlor...	8.196	9.027	2740704	47525192	2.589m	4.119 #
	Target Compounds						
8)	B Heptachlo...	5.152	5.851	157532	25328039	0.136m	1.586m#
10)	B gamma-Chl...	5.379	6.074	1039991	17079968	0.884m	1.073m
11)	B alpha-Chl...	5.437	6.148	1323281	26160053	1.143m	1.714m#
12)	B 4,4'-DDE	5.602	6.301	1219133	19162503	1.060	1.210m
13)	MA Dieldrin	5.734	6.454	1251509	7250388	1.042m	0.449m#
14)	MA Endrin	5.989	6.687	554932	5069150	0.499m	0.361m#
15)	B Endosulfa...	6.273	6.894	616124	2887695	0.591m	0.216m#
16)	A 4,4'-DDD	6.119	6.793	176169	6111566	0.185m	0.473m#
17)	MA 4,4'-DDT	6.360	7.094	726166	8471333	0.756	0.665m

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

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