Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060721\
Data File : PD063593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 03:00
Operator : AR\AJ
Sample : M2589-10RE
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP

Manual Integrations APPROVED
Ankita
6/8/2021 11:53:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 04:27:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 01:33:41 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...	3.440	3.969	15002849	118.4E6	10.842	8.838m
28)	SA Decachlor...	8.194	9.025	12828988	111.8E6	8.157	8.091
	Target Compounds						
10)	B gamma-Chl...	5.377	6.075	3219760	100.7E6	1.803m	5.419 #
11)	B alpha-Chl...	5.436	6.148	6078113	78620682	3.437	4.422m#
12)	B 4,4'-DDE	5.598	6.302	10830399	98966694	6.229m	5.446
14)	MA Endrin	5.990	6.664	4042452	19412192	2.542m	1.263 #
16)	A 4,4'-DDD	6.116	6.796	5434096	80354263	3.747	5.401 #
17)	MA 4,4'-DDT	6.355	7.090	37359977	295.5E6	25.860m	19.630m

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

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