Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051421\
Data File : PD062919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2021 14:12
Operator : AR\AJ
Sample : M2372-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
CHRT-26516

Manual Integrations APPROVED
Ankita
5/14/2021 2:20:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 16:03:52 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...	3.442	3.971	9228783	90138437	10.379	7.786
28)	SA Decachlor...	8.197	9.025	15623129	161.5E6	14.757m	14.000m
	Target Compounds						
10)	B gamma-Chl...	5.386	6.074	15770733	390.3E6	13.399m	24.530m#
11)	B alpha-Chl...	5.439	6.151	33685194	1098.2E6	29.085	71.934 #
12)	B 4,4'-DDE	5.603	6.305	24969963	244.9E6	21.715	15.461 #
16)	A 4,4'-DDD	6.116	6.806	690497	50208445	0.725m	3.886 #
17)	MA 4,4'-DDT	6.360	7.093	16108416	143.5E6	16.779	11.261 #

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

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