Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071921\
Data File : PL068239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2021 02:17
Operator : AR\AJ
Sample : M3072-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-02-071621

Manual Integrations APPROVED
mohammad
7/20/2021 10:06:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 04:21:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
Quant Title : GC Extractables
QLast Update : Tue Jul 20 03:26:29 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.645	5.571	6624360	13012064	15.435	12.752
28)	SA Decachlor...	10.424	11.494	7655554	13208163	13.612	14.808
	Target Compounds						
10)	B gamma-Chl...	7.368	8.302	684314	997212	1.193m	0.885m#
11)	B alpha-Chl...	7.438	8.384	715411	1326894	1.246	1.180m
12)	B 4,4'-DDE	7.653	8.566	925881	1168899	1.837	1.134 #
16)	A 4,4'-DDD	8.237	9.107	858966	1154183	1.923m	1.356m#
17)	MA 4,4'-DDT	8.498	9.428	860543	989955	1.716m	1.049 #

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

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