Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092721\
Data File : PD065902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2021 13:29
Operator : AR\AJ
Sample : M3941-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
124019

Manual Integrations APPROVED
mohammad
9/28/2021 11:27:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 15:23:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
Quant Title : GC Extractables
QLast Update : Thu Sep 23 12:18:33 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...	3.493	4.012	11264752	93268068	15.211	16.243
28)	SA Decachlor...	8.235	9.085	11582281	35730073	8.479	9.232
	Target Compounds						
10)	B gamma-Chl...	5.426	6.128	939812	3064634	0.778m	0.511m#
11)	B alpha-Chl...	5.485	6.196	839711	7276110	0.709m	1.212m#
12)	B 4,4'-DDE	5.648	6.354	894824	5361436	0.822	0.930m
16)	A 4,4'-DDD	6.165	6.848	551128	9718678	0.562	1.978m#
17)	MA 4,4'-DDT	6.403	7.148	1850634	6197544	1.681	1.227 #

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

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