Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022720\
Data File : PL056877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2020 16:22
Operator : AJ\MA
Sample : L1697-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-053-B

Manual Integrations APPROVED
mohammad
3/3/2020 3:28:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 01:32:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
Quant Title : GC Extractables
QLast Update : Thu Feb 27 13:35:45 2020
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...	3.497	4.019	187.0E6	58936267	10.458	10.998	
28)	SA Decachlor...	8.253	9.096	198.4E6	45248145	9.989	10.691	
	Target Compounds							
10)	B gamma-Chl...	5.442	6.129	20789861	19719999	0.761m	3.290	#
11)	B alpha-Chl...	5.500	6.203	97852699	67155424	3.649	11.289	#
12)	B 4,4'-DDE	5.661	6.360	45531329	12192678	1.769m	2.094	
16)	A 4,4'-DDD	6.180	6.857	13718823	7953084	0.697m	1.653	#
17)	MA 4,4'-DDT	6.419	7.151	41342146	8926831	2.059	1.956	

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

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