Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082823\
Data File : PL085017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2023 12:47
Operator : AR\AJ
Sample : 04188-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-7

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/29/2023
Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 22:07:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 16:21:43 2023
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...	3.477	2.684	40867537	19824305	17.589	18.231	
28)	SA Decachlor...	9.027	7.863	26855024	19850333	16.505	15.921	
	Target Compounds							
8)	B Heptachlo...	5.631	4.645	7027371	2533992	2.333m	1.910	
10)	B gamma-Chl...	5.891	4.899	27292221	11810222	9.531	8.708	
11)	B alpha-Chl...	5.972	4.962	47799061	21054205	16.931	15.453	
12)	B 4,4'-DDE	6.151	5.161	704923	916760	0.307	0.744	#
13)	MA Dieldrin	6.297	5.289	1169047	2162035	0.442	1.592	#
17)	MA 4,4'-DDT	6.982	5.968	1115358	905631	0.595m	0.780	#

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

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