Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
Data File : PL076666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2022 14:20
Operator : AR\AJ
Sample : N3814-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
ENV-DE-1(0-5)

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/27/2022
Supervised By :Ankita Jodhani 07/27/2022

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 03:21:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:22:48 2022
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...	3.422	2.644	8883824	21761311	8.608	7.336
28)	SA Decachlor...	8.914	7.753	9106038	26974486	10.325	10.509
	Target Compounds						
8)	B Heptachlo...	5.567	4.569	885702	2123294	0.794m	0.669m
10)	B gamma-Chl...	5.828	4.820	5578169	6035424	5.031	1.886m#
11)	B alpha-Chl...	5.907	4.882	14227578	17384964	12.860	5.571m#
12)	B 4,4'-DDE	6.082	5.078	12062903	36548786	12.290m	12.297
16)	A 4,4'-DDD	6.608	5.631	3975930	5255828	4.769m	2.219 #
17)	MA 4,4'-DDT	6.918	5.881	49134762	121.7E6	54.069m	50.659

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

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