Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081823\
Data File : PL084832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2023 13:39
Operator : AR\AJ
Sample : 04045-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
350

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/18/2023
Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 21:42:40 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	2.686	44640809	21367604	19.213	19.650
28)	SA Decachlor...	9.028	7.865	35130635	23429003	21.591	18.791m
	Target Compounds						
8)	B Heptachlo...	5.631	4.646	11809135	4115058	3.920m	3.101m
10)	B gamma-Chl...	5.891	4.901	61570742	22432597	21.501m	16.540
11)	B alpha-Chl...	5.974	4.964	116.5E6	39680293	41.255	29.123 #
12)	B 4,4'-DDE	6.153	5.163	11571632	9799060	5.041	7.957 #
13)	MA Dieldrin	6.297	5.284	96895117	59955109	36.666	44.156m
17)	MA 4,4'-DDT	6.984	5.972	20334261	12555282	10.852	10.818

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

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