Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040723\
Data File : PL081916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 23:07
Operator : AR\AJ
Sample : 02230-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OK-01-040623

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 07:08:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
Quant Title : GC Extractables
QLast Update : Thu Mar 23 01:07:33 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...	3.326	2.654	24732610	22924714	10.634	11.484
28)	SA Decachlor...	8.745	7.769	21374428	23017035	11.943	11.606
	Target Compounds						
4)	MA Heptachlor	4.681	3.812	1262052	1421439	0.400	0.496
5)	MB Aldrin	5.016	4.089	4282568	3401215	1.497m	1.277
10)	B gamma-Chl...	5.701	4.845	3322769	1149188	1.266	0.473m#
11)	B alpha-Chl...	5.782	4.901	6334255	3251585	2.447	1.339 #
12)	B 4,4'-DDE	5.956	5.093	1215794	1136386	0.539	0.577
17)	MA 4,4'-DDT	6.780	5.894	641732	967089	0.316m	0.561 #

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

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