Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081823\
Data File : PL084831.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2023 13:25
Operator : AR\AJ
Sample : 04045-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RB21200

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 21:42:03 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...	3.478	2.685	48668903	22628234	20.947	20.809
28)	SA Decachlor...	9.027	7.846	24581655	63806574	15.108m	51.176m#
	Target Compounds						
4)	MA Heptachlor	4.860	3.859	12090277	4113484	3.595m	2.888m
8)	B Heptachlo...	5.622	4.646	132.6E6	26719558	44.027m	20.138m#
10)	B gamma-Chl...	5.892	4.901	749.8E6	288.3E6	261.830m	212.585
11)	B alpha-Chl...	5.975	4.964	1046.2E6	379.9E6	370.588	278.854
12)	B 4,4'-DDE	6.151	5.161	25460255	17273397	11.092	14.027m#
13)	MA Dieldrin	6.297	5.285	23771423	12572355	8.995	9.259m
17)	MA 4,4'-DDT	6.986	5.972	56002890	38692087	29.889	33.339

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

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