Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082123\
Data File : PD077286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2023 19:44
Operator : AR\AJ
Sample : 04086-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
B-PP14A

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/22/2023
Supervised By :Ankita Jodhani 08/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 22:27:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 14:17:41 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.543	2.762	33636082	19966404	14.213	14.658
28)	SA Decachlor...	9.082	7.901	23084848	11019219	8.425	7.700
	Target Compounds						
8)	B Heptachlo...	5.686	4.712	2962041	930710	0.895m	0.557m#
10)	B gamma-Chl...	5.949	4.965	10310971	4064056	3.168m	2.450
11)	B alpha-Chl...	6.032	5.028	19245446	7453387	5.869	4.463
12)	B 4,4'-DDE	6.201	5.217	5318981	2643868	1.793	1.823
13)	MA Dieldrin	6.354	5.349	5856056	2702899	1.789m	1.605
16)	A 4,4'-DDD	6.719	5.772	2384990	602039	1.014m	0.541m#
17)	MA 4,4'-DDT	7.035	6.022	1859868	1287665	0.765	1.158 #

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

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