Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052223\
Data File : PL082865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2023 11:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/23/2023
Supervised By :Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 12:21:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:58:53 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...	3.319	2.639	48753837	42431952	16.588	16.345
28)	SA Decachlor...	8.739	7.746	36002020	41244280	17.166	16.587
	Target Compounds						
2)	A alpha-BHC	3.768	3.135	33784407	26398893	7.610	7.075
3)	MA gamma-BHC...	4.097	3.462	33614242	25306255	8.114	7.592
6)	B beta-BHC	4.300	3.763	16369079	13570705	8.694	9.489
12)	B 4,4'-DDE	5.950	5.073	250794	192307	0.091	0.079m
14)	MA Endrin	6.321	5.477	98765661	93145331	36.753	36.715
16)	A 4,4'-DDD	6.464	5.626	2387828	1860439	1.099m	0.967m
17)	MA 4,4'-DDT	6.776	5.876	194.7E6	182.2E6	77.799	81.687
18)	B Endrin al...	6.673	5.952	2736849	3581325	1.361	1.811m#
20)	A Methoxychlor	7.258	6.455	257.1E6	242.8E6	194.456	190.927
21)	B Endrin ke...	7.385	6.678	4862251	5493038	1.906m	2.032m

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

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