Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110822\
Data File : PL078904.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2022 10:55
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/10/2022
Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 21:06:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 2022
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...	3.321	2.569	38415691	50038382	20.144	19.598
28)	SA Decachlor...	8.769	7.635	30479555	43599052	20.261	23.018
	Target Compounds						
2)	A alpha-BHC	3.781	3.056	25883036	36963459	9.014	9.360
3)	MA gamma-BHC...	4.114	3.376	24993410	29421070	9.355	8.186
6)	B beta-BHC	4.329	3.676	11310341	17047946	9.818	11.881
14)	MA Endrin	6.348	5.366	92865802	113.9E6	48.933	43.708
16)	A 4,4'-DDD	6.512	5.526	1027363	577512	0.616m	0.263m#
17)	MA 4,4'-DDT	6.805	5.772	186.0E6	231.8E6	103.750	106.873m
18)	B Endrin al...	6.707	5.848	1129340	2101046	0.776	1.119m#
20)	A Methoxychlor	7.289	6.348	247.2E6	295.9E6	268.469	260.795m
21)	B Endrin ke...	7.427	6.559	2684378	6301905	1.427	2.438 #

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

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