Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032223\
Data File : PL081624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2023 00:05
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/23/2023
Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:35:03 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...	3.329	2.658	42407244	36904974	18.233	18.488
28) SA	Decachlor...	8.747	7.775	33981173	36787392	18.988	18.549
	Target Compounds						
2) A	alpha-BHC	3.778	3.157	29005981	24250866	8.461	8.319
3) MA	gamma-BHC...	4.106	3.485	28000796	23109517	8.814	8.300
6) B	beta-BHC	4.307	3.784	14607417	11680112	9.705	9.807
12) B	4,4'-DDE	5.955	5.104	361795	223604	0.161m	0.114m#
14) MA	Endrin	6.330	5.504	89714770	86817318	42.414	42.900
16) A	4,4'-DDD	6.473	5.653	1952895	1434028	1.083	0.945m
17) MA	4,4'-DDT	6.785	5.904	180.0E6	164.0E6	88.708	95.155
18) B	Endrin al...	6.681	5.981	2378136	3960945	1.454	2.551 #
20) A	Methoxychlor	7.265	6.483	240.5E6	224.6E6	223.345	225.455
21) B	Endrin ke...	7.393	6.707	3997534	4844206	1.908m	2.267

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

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