Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050323\
Data File : PL082448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2023 08:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/04/2023
Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 12:38:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 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...	3.325	2.647	49992235	41581757	18.715	17.948
28)	SA	Decachlor...	8.748	7.759	36742811	39818289	19.246	17.445
	Target Compounds							
2)	A	alpha-BHC	3.773	3.144	34861156	26902755	8.759	7.904
3)	MA	gamma-BHC...	4.102	3.471	34534275	25891889	9.236	8.053
6)	B	beta-BHC	4.306	3.771	17265460	13735277	10.123	10.067
12)	B	4,4'-DDE	5.954	5.084	345525	296449	0.136m	0.129m
14)	MA	Endrin	6.327	5.488	97378553	90953079	40.163	37.185
16)	A	4,4'-DDD	6.472	5.639	6614011	5524038	3.263	2.953
17)	MA	4,4'-DDT	6.783	5.888	190.9E6	177.9E6	83.427	84.207
18)	B	Endrin al...	6.679	5.964	3961355	4255217	2.102m	2.274m
20)	A	Methoxychlor	7.265	6.468	249.9E6	238.3E6	204.753	196.655
21)	B	Endrin ke...	7.392	6.692	7692890	8777956	3.213m	3.458

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

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