Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060823\
Data File : PL083311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2023 09:11
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/09/2023
Supervised By :Ankita Jodhani 06/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 21:30:33 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...	3.317	2.634	55755857	47558683	18.971	18.319
28)	SA Decachlor...	8.738	7.741	39403487	45600267	18.787	18.339
	Target Compounds						
2)	A alpha-BHC	3.766	3.130	38713762	29931418	8.721	8.021
3)	MA gamma-BHC...	4.095	3.457	38143144	29241531	9.207	8.773
6)	B beta-BHC	4.299	3.758	18688322	15037927	9.926	10.515
12)	B 4,4'-DDE	5.947	5.067	579118	418276	0.210	0.172
14)	MA Endrin	6.319	5.471	108.3E6	100.2E6	40.317	39.505
16)	A 4,4'-DDD	6.464	5.622	13345641	10819883	6.141	5.626
17)	MA 4,4'-DDT	6.776	5.871	203.2E6	192.0E6	81.170	86.081
18)	B Endrin al...	6.673	5.948	4522631	4513631	2.249	2.283
20)	A Methoxychlor	7.257	6.450	273.7E6	257.9E6	206.992	202.815
21)	B Endrin ke...	7.385	6.675	10913614	11128027	4.279m	4.116

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

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