Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082922\
Data File : PL077342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2022 09:25
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/30/2022
Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 15:21:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
Quant Title : GC Extractables
QLast Update : Tue Aug 23 05:36:06 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...	3.417	2.631	25274847	53389664	18.575	17.372
28)	SA Decachlor...	8.906	7.733	20491281	41351360	17.486	14.820
	Target Compounds						
2)	A alpha-BHC	3.882	3.124	16913387	38998468	9.130	8.931
3)	MA gamma-BHC...	4.217	3.448	16208824	35301267	9.260	9.036
6)	B beta-BHC	4.429	3.748	7509994	16087015	10.106	9.755
14)	MA Endrin	6.462	5.457	48324585	107.0E6	40.962	39.135
16)	A 4,4'-DDD	6.603	5.614	3151831	8114600	3.086	3.035
17)	MA 4,4'-DDT	6.914	5.863	92798099	206.2E6	83.074	78.276
18)	B Endrin al...	6.821	5.931	1614712	3840423	1.769	1.835m
20)	A Methoxychlor	7.394	6.440	121.0E6	257.0E6	200.911	182.178
21)	B Endrin ke...	7.542	6.654	4054626	9462209	3.324	3.285

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

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