Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
Data File : PL075994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2022 20:09
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 22:47:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.633	14304050	36834718	18.913	19.421	
28)	SA Decachlor...	11.633	10.374	12326094	28564816	19.588	18.598	
	Target Compounds							
2)	A alpha-BHC	6.224	5.334	8971795	23399997	9.083	9.574	
3)	MA gamma-BHC...	6.622	5.755	8833112	22273524	9.541	9.635	
6)	B beta-BHC	6.874	6.133	4490813	12087976	10.254	11.588	
14)	MA Endrin	9.058	8.036	28985774	78397498	46.489	51.588	
16)	A 4,4'-DDD	9.198	8.200	1487945	3577162	2.624	2.579	
17)	MA 4,4'-DDT	9.518	8.460	55183588	140.0E6	90.396	94.685	
18)	B Endrin al...	9.427	8.535	581823	2010380	1.126m	1.684	#
20)	A Methoxychlor	10.003	9.053	75968320	183.4E6	221.476	215.379	
21)	B Endrin ke...	10.168	9.281	2331856	4532638	3.235	2.744	

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

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