Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
Data File : PL075515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2022 16:16
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 00:19:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060422.M
Quant Title : GC Extractables
QLast Update : Mon Jun 06 00:15:49 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...	5.644	4.643	12769409	31709937	20.691	20.645
28)	SA Decachlor...	11.641	10.387	11013523	25603470	21.211	21.081
	Target Compounds						
2)	A alpha-BHC	6.228	5.344	7968850	19136639	9.227	9.150
3)	MA gamma-BHC...	6.626	5.765	7653178	19431854	9.409	9.737
6)	B beta-BHC	6.878	6.142	3893358	10123089	10.432	11.393m
12)	B 4,4'-DDE	8.660	7.627	93427	309760	0.159m	0.218m#
14)	MA Endrin	9.063	8.048	28838929	68061030	53.232	50.338
16)	A 4,4'-DDD	9.203	8.211	184281	397908	0.370	0.336m
17)	MA 4,4'-DDT	9.522	8.473	57172214	133.0E6	100.637	103.977
18)	B Endrin al...	9.428	8.549	122902	434011	0.273m	0.427 #
20)	A Methoxychlor	10.007	9.065	77398317	174.6E6	245.284	235.528
21)	B Endrin ke...	10.172	9.292	662083	1297567	1.067m	0.912m

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

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