Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030322\
Data File : PL073112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2022 09:15
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/04/2022
Supervised By :Ankita Jodhani 03/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 03:55:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
Quant Title : GC Extractables
QLast Update : Mon Feb 28 02:28:04 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...	4.648	5.491	6422302	29964422	20.041	20.648
28)	SA Decachlor...	10.428	11.331	10275648	36938487	21.953	23.415
	Target Compounds						
2)	A alpha-BHC	5.357	6.053	3914307	18090932	9.289	9.172
3)	MA gamma-BHC...	5.780	6.443	3956339	17865593	8.947	9.555
6)	B beta-BHC	6.161	6.678	2359767	10585110	10.596	11.738
12)	B 4,4'-DDE	7.658	8.461	102380	387259	0.263	0.248
14)	MA Endrin	8.077	8.846	18312384	66283528	46.119	50.072
16)	A 4,4'-DDD	8.243	8.988	1728502	7432804	4.963	5.589
17)	MA 4,4'-DDT	8.505	9.306	32870686	127.7E6	86.377	93.132
18)	B Endrin al...	8.576	9.202	306264	672342	0.954m	0.618 #
20)	A Methoxychlor	9.101	9.786	50855049	204.5E6	203.610	261.245m#
21)	B Endrin ke...	9.326	9.926	1463198	3275446	2.951	2.234m

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

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