Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
Data File : PL073073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2022 09:53
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 00:30:37 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	5.490	6568260	30130907	20.497	20.763
28)	SA Decachlor...	10.429	11.329	10412046	32018360	22.245	20.296
	Target Compounds						
2)	A alpha-BHC	5.356	6.053	3949930	18144462	9.373	9.200
3)	MA gamma-BHC...	5.780	6.442	4147726	17821550	9.380	9.532
6)	B beta-BHC	6.160	6.678	2458065	10443091	11.037	11.580
12)	B 4,4'-DDE	7.659	8.457	104773	373099	0.270	0.239m
14)	MA Endrin	8.077	8.845	19608040	65524269	49.382	49.499
16)	A 4,4'-DDD	8.244	8.986	1320653	5100557	3.792	3.835
17)	MA 4,4'-DDT	8.506	9.304	35698738	126.3E6	93.809	92.064m
18)	B Endrin al...	8.577	9.200	286541	513101	0.893m	0.472m#
20)	A Methoxychlor	9.102	9.785	53559869	171.6E6	214.439	219.238
21)	B Endrin ke...	9.326	9.926	1163602	2491251	2.347	1.699 #

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

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