Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050322\
Data File : PL074477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 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 05/04/2022
Supervised By :mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 04:50:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Thu Apr 14 09:29:23 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...	4.633	5.488	7305993	38984330	22.611	21.865
28)	SA Decachlor...	10.401	11.329	11782473	40266957	22.657m	22.797
	Target Compounds						
2)	A alpha-BHC	5.341	6.051	4346482	25702502	10.357	10.207
3)	MA gamma-BHC...	5.764	6.440	4490831	24789005	10.708	10.472
6)	B beta-BHC	6.145	6.678	2466249	13576949	12.070	12.047
12)	B 4,4'-DDE	7.639	8.461	115503	721911	0.317	0.362
14)	MA Endrin	8.056	8.844	22884404	99024702	56.333	58.468
16)	A 4,4'-DDD	8.222	8.986	538681	2421756	1.668	1.574m
17)	MA 4,4'-DDT	8.483	9.306	43306065	196.3E6	117.158	110.756
18)	B Endrin al...	8.558	9.201	234637	569985	0.725	0.441 #
20)	A Methoxychlor	9.078	9.785	59127577	242.9E6	238.160	252.519
21)	B Endrin ke...	9.304	9.926	777409	2519924	1.591	1.456

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

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