Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050522\
Data File : PL074541.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2022 10:10
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/06/2022
Supervised By :mohammad ahmed 05/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 01:10:45 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	5.489	7138017	38668115	22.092	21.687
28)	SA Decachlor...	10.401	11.332	11715796	40178654	22.529m	22.747
	Target Compounds						
2)	A alpha-BHC	5.341	6.051	4439045	24403383	10.578	9.691
3)	MA gamma-BHC...	5.764	6.441	4523486	23765429	10.786	10.040
6)	B beta-BHC	6.144	6.678	2573987	13059178	12.597m	11.587
12)	B 4,4'-DDE	7.637	8.461	139488	696916	0.382	0.350
14)	MA Endrin	8.057	8.845	21898057	94476544	53.905	55.782
16)	A 4,4'-DDD	8.223	8.988	1170015	7082558	3.623	4.603 #
17)	MA 4,4'-DDT	8.484	9.307	40448064	183.1E6	109.426	103.265
18)	B Endrin al...	8.557	9.202	322518	889261	0.997m	0.688m#
20)	A Methoxychlor	9.079	9.787	57528234	229.9E6	231.718	238.984
21)	B Endrin ke...	9.305	9.928	1248721	3986770	2.556	2.303

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

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