Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050222\
Data File : PL074465.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2022 10:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/03/2022
Supervised By :mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 00:58:53 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...	4.634	5.489	7263532	38777799	22.480	21.749
28)	SA Decachlor...	10.402	11.331	11672477	38605570	22.446m	21.857
	Target Compounds						
2)	A alpha-BHC	5.341	6.052	4422771	25807971	10.539	10.249
3)	MA gamma-BHC...	5.765	6.441	4434060	24624655	10.572	10.403
6)	B beta-BHC	6.146	6.679	2363206	13528324	11.566	12.004
12)	B 4,4'-DDE	7.639	8.459	125371	569301	0.344	0.286m
14)	MA Endrin	8.057	8.845	23080897	97572595	56.817	57.610
16)	A 4,4'-DDD	8.223	8.988	191289	583412	0.592m	0.379m#
17)	MA 4,4'-DDT	8.485	9.306	43689978	197.0E6	118.196	111.134
18)	B Endrin al...	8.561	9.201	181731	181194	0.562m	0.140m#
20)	A Methoxychlor	9.079	9.787	58474931	238.1E6	235.531	247.531
21)	B Endrin ke...	9.306	9.928	413914	1335134	0.847	0.771

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

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