Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051322\
Data File : PL074684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2022 09:40
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/16/2022
Supervised By :mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:29:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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...	5.648	4.653	12445613	30660583	24.512	22.339
28)	SA Decachlor...	11.647	10.404	12003012	27052232	26.877	26.356
	Target Compounds						
2)	A alpha-BHC	6.231	5.355	7665382	18199621	11.204	10.814
3)	MA gamma-BHC...	6.630	5.776	7537799	18408260	11.678	11.140
6)	B beta-BHC	6.881	6.152	3758416	10770759	12.593	13.566
12)	B 4,4'-DDE	8.661	7.640	111484	335445	0.241m	0.285m
14)	MA Endrin	9.066	8.062	27681799	65900246	67.081	62.388
16)	A 4,4'-DDD	9.203	8.225	820854	1857688	1.816m	1.886
17)	MA 4,4'-DDT	9.524	8.487	53699797	120.9E6	116.832m	120.819
18)	B Endrin al...	9.433	8.562	298591	1011603	0.844m	1.267 #
20)	A Methoxychlor	10.011	9.081	73284618	158.1E6	299.228	270.623
21)	B Endrin ke...	10.176	9.308	1119081	2669651	2.182	2.395

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

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