Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
Data File : PL074349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2022 19:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/26/2022
Supervised By :mohammad ahmed 04/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 02:06:01 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...	4.635	5.489	6769477	35272079	20.951	19.783
28)	SA Decachlor...	10.403	11.331	10694698	37016645	20.566m	20.957
	Target Compounds						
2)	A alpha-BHC	5.342	6.052	3991223	22023827	9.511	8.746
3)	MA gamma-BHC...	5.765	6.441	3902285	21218746	9.304	8.964
6)	B beta-BHC	6.146	6.678	2306728	11735714	11.289	10.413
12)	B 4,4'-DDE	7.639	8.461	122824	591110	0.337	0.297
14)	MA Endrin	8.057	8.845	18907998	87821966	46.545	51.853
16)	A 4,4'-DDD	8.224	8.988	1143587	6026006	3.541	3.917
17)	MA 4,4'-DDT	8.485	9.306	32132869	155.3E6	86.930	87.623
18)	B Endrin al...	8.559	9.202	249199	567633	0.770	0.439m#
20)	A Methoxychlor	9.080	9.787	47929406	198.8E6	193.055	206.703
21)	B Endrin ke...	9.307	9.927	978135	3008511	2.002	1.738

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

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