Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
Data File : PL075161.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 05:39
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/31/2022
Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 08:59:12 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...	5.644	4.645	12927919	35223909	25.462	25.664
28)	SA Decachlor...	11.643	10.393	11149709	27018142	24.967	26.323m
	Target Compounds						
2)	A alpha-BHC	6.228	5.346	8046802	21939134	11.762	13.037m
3)	MA gamma-BHC...	6.626	5.767	7715335	21462004	11.953	12.988m
6)	B beta-BHC	6.877	6.146	3936225	11348967	13.189	14.294
12)	B 4,4'-DDE	8.660	7.633	135446	443567	0.293	0.377 #
14)	MA Endrin	9.063	8.053	25072041	70163277	60.757	66.423
16)	A 4,4'-DDD	9.202	8.217	5459409	14822892	12.075	15.047
17)	MA 4,4'-DDT	9.522	8.477	43823474	115.5E6	95.345	115.481m
18)	B Endrin al...	9.430	8.552	502075	1547438	1.419m	1.937 #
20)	A Methoxychlor	10.008	9.071	61090217	151.9E6	249.437	260.004
21)	B Endrin ke...	10.172	9.299	2565095	6272113	5.002	5.626

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

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