Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
Data File : PL075041.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 21:51
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 06:24:41 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...	5.643	4.646	13578632	35101264	26.743	25.574
28)	SA Decachlor...	11.635	10.391	11720480	26819406	26.245	26.129m
	Target Compounds						
2)	A alpha-BHC	6.226	5.346	8734469	22507542	12.767	13.374m
3)	MA gamma-BHC...	6.624	5.767	8332367	21745897	12.908	13.160m
6)	B beta-BHC	6.875	6.145	4076783	10901438	13.660	13.730
12)	B 4,4'-DDE	8.655	7.631	96323	342162	0.208m	0.291 #
14)	MA Endrin	9.058	8.052	27977329	75169776	67.797m	71.163
16)	A 4,4'-DDD	9.199	8.216	3224541	7952233	7.132	8.072
17)	MA 4,4'-DDT	9.518	8.476	51737998	135.1E6	112.564	135.001m
18)	B Endrin al...	9.428	8.549	406807	1024347	1.149	1.283m
20)	A Methoxychlor	10.003	9.068	71192301	176.5E6	290.684m	302.102m
21)	B Endrin ke...	10.168	9.296	1896715	3350964	3.698	3.006m

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

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