Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
Data File : PL075442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 09:28
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/06/2022
Supervised By :Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 17:04:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 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	4.662f	12567082	33224255	21.382	20.973
28)	SA Decachlor...	11.640	10.407f	11686243	25757863	21.795	18.770
	Target Compounds						
2)	A alpha-BHC	6.227	5.362f	7837167	21235207	9.496	9.812m
3)	MA gamma-BHC...	6.626	5.784f	7548423	21092624	9.644	10.043
6)	B beta-BHC	6.877	6.161f	3795585	11093962	10.195	11.430m
12)	B 4,4'-DDE	8.657	7.647f	71352	307271	0.123m	0.189 #
14)	MA Endrin	9.062	8.067f	27185739	74812994	51.194	48.059m
16)	A 4,4'-DDD	9.202	8.231f	1747087	4077402	3.533	3.050
17)	MA 4,4'-DDT	9.522	8.491f	52432640	135.0E6	90.017	94.395m
18)	B Endrin al...	9.432	8.567f	250875	861804	0.571	0.715m#
20)	A Methoxychlor	10.008	9.083	73023007	178.6E6	238.415	219.947m
21)	B Endrin ke...	10.174	9.310	1272992	5644404	2.073	3.530m#

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

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