Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102722\
Data File : PL078550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2022 11:14
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/27/2022
Supervised By :Ankita Jodhani 10/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 21:39:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 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...	3.323	2.572	38474921	53266212	20.175	20.863
28)	SA Decachlor...	8.776	7.643	31209333	40237761	20.746	21.244
	Target Compounds						
2)	A alpha-BHC	3.784	3.060	27049247	39628941	9.420	10.035
3)	MA gamma-BHC...	4.116	3.381	25900081	32946304	9.694	9.167
6)	B beta-BHC	4.331	3.680	12408778	18363535	10.772	12.798
14)	MA Endrin	6.352	5.373	100.9E6	128.7E6	53.170	49.405
16)	A 4,4'-DDD	6.498	5.533	226798	415646	0.136m	0.189m#
17)	MA 4,4'-DDT	6.810	5.779	190.6E6	236.5E6	106.335	109.013
18)	B Endrin al...	6.713	5.850	1498621	3242161	1.030	1.728 #
20)	A Methoxychlor	7.294	6.355	268.5E6	296.5E6	291.563	261.301m
21)	B Endrin ke...	7.431	6.565	3288359	2697670	1.748m	1.044m#

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

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