Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041223\
Data File : PL082005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2023 08:15
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/13/2023
Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 22:04:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
Quant Title : GC Extractables
QLast Update : Thu Mar 23 01:07:33 2023
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...	3.328	2.654	48742350	40605919	20.956	20.342
28) SA	Decachlor...	8.749	7.770	35224843	38549705	19.683	19.438
	Target Compounds						
2) A	alpha-BHC	3.777	3.152	33283879	26331097	9.708	9.033
3) MA	gamma-BHC...	4.106	3.479	31658120	24935335	9.965	8.956
6) B	beta-BHC	4.308	3.779	15948994	13119295	10.597	11.015
12) B	4,4'-DDE	5.956	5.095	248180	337184	0.110	0.171m#
14) MA	Endrin	6.330	5.498	94922205	90560909	44.876	44.750
16) A	4,4'-DDD	6.475	5.648	6223693	5497970	3.451	3.623
17) MA	4,4'-DDT	6.786	5.898	176.1E6	165.4E6	86.751	95.960
18) B	Endrin al...	6.682	5.975	3169236	4008842	1.937	2.581 #
20) A	Methoxychlor	7.266	6.475	234.6E6	226.1E6	217.889	227.048m
21) B	Endrin ke...	7.396	6.701	5736905	6850745	2.739	3.206

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

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