Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
Data File : PL079998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2022 00:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/30/2022
Supervised By :Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 01:35:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
Quant Title : GC Extractables
QLast Update : Thu Dec 29 17:31:33 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...	3.366	2.697	26335025	32694158	18.984	17.793
28)	SA Decachlor...	8.805	7.858	30114962	34837057	21.421	20.834
	Target Compounds						
2)	A alpha-BHC	3.814	3.199	16667304	21794766	8.696	8.682
3)	MA gamma-BHC...	4.143	3.528	16637032	20381113	9.543	8.532
6)	B beta-BHC	4.338	3.823	8455539	10595987	9.983	9.876
12)	B 4,4'-DDE	5.998	5.166	158158	273067	0.107m	0.150m#
14)	MA Endrin	6.373	5.565	63379978	69389122	48.322	44.832
16)	A 4,4'-DDD	6.515	5.719	4895054	5270110	3.904	3.459
17)	MA 4,4'-DDT	6.828	5.972	126.5E6	135.3E6	99.719	103.012
18)	B Endrin al...	6.720	6.039	3116339	4072742	2.851m	3.027m
20)	A Methoxychlor	7.306	6.552	181.1E6	198.9E6	255.454	258.312
21)	B Endrin ke...	7.433	6.768	5896521	8030290	3.889m	4.350

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

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