Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122822\
Data File : PL079925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2022 09:14
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/29/2022
Supervised By :Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 20:56:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122322.M
Quant Title : GC Extractables
QLast Update : Sun Dec 25 19:58:15 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...	3.319	2.568	38201749	54393427	16.292	19.198	
28)	SA Decachlor...	8.765	7.632	33642013	43908254	17.118	19.244	
	Target Compounds							
2)	A alpha-BHC	3.779	3.054	26030458	42978727	7.213	9.570	#
3)	MA gamma-BHC...	4.112	3.374	25282636	37996264	7.457	9.517	#
6)	B beta-BHC	4.328	3.675	11878658	17793709	8.131	11.514	#
14)	MA Endrin	6.345	5.363	94056339	129.1E6	36.977	43.599	
16)	A 4,4'-DDD	6.492	5.524	9281279	15002244	4.409m	5.794	#
17)	MA 4,4'-DDT	6.803	5.770	176.1E6	234.4E6	74.743	87.532	
18)	B Endrin al...	6.707	5.840	3516446	5733523	1.870	2.623	#
20)	A Methoxychlor	7.288	6.346	233.5E6	282.6E6	192.799	202.889	
21)	B Endrin ke...	7.426	6.556	7332278	12630370	2.905	4.043	#

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

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