Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122722\
Data File : PL079896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2022 09:15
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/28/2022
Supervised By :Ankita Jodhani 12/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 21:05:21 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	38260648	54789279	16.317	19.338	
28)	SA Decachlor...	8.767	7.633	33820008	42622418	17.208	18.681	
	Target Compounds							
2)	A alpha-BHC	3.779	3.054	26217993	41909274	7.265	9.332	#
3)	MA gamma-BHC...	4.113	3.375	25351515	37901010	7.477	9.494	#
6)	B beta-BHC	4.328	3.676	11808565	17570972	8.083	11.370	#
12)	B 4,4'-DDE	5.972	4.976	321719	402436	0.125	0.126	
14)	MA Endrin	6.347	5.364	93631761	125.6E6	36.810	42.433	
16)	A 4,4'-DDD	6.496	5.524	2262868	2249038	1.075	0.869	m
17)	MA 4,4'-DDT	6.804	5.770	190.2E6	222.0E6	80.746	82.891	
18)	B Endrin al...	6.708	5.840	2145771	4897450	1.141	2.240	#
20)	A Methoxychlor	7.290	6.347	237.6E6	251.1E6	196.187	180.211	
21)	B Endrin ke...	7.427	6.557	3953767	7805405	1.566	2.499	#

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

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