Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112222\
Data File : PL079375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2022 17:13
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/23/2022
Supervised By :Ankita Jodhani 11/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 20:54:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
Quant Title : GC Extractables
QLast Update : Wed Nov 16 15:31:11 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	2.566	42016476	51422631	20.177	20.191
28)	SA Decachlor...	8.766	7.630	33517858	39515658	20.038	19.049
	Target Compounds						
2)	A alpha-BHC	3.779	3.052	29513088	40438670	9.366	10.001
3)	MA gamma-BHC...	4.112	3.372	29231948	35978442	9.739	10.141
6)	B beta-BHC	4.327	3.673	13467025	16913106	10.241	12.099
12)	B 4,4'-DDE	5.965	4.970	404966	286052	0.177m	0.100m#
14)	MA Endrin	6.346	5.361	98552002	121.6E6	44.537	46.566
16)	A 4,4'-DDD	6.493	5.522	9163553	12565613	5.218	5.373
17)	MA 4,4'-DDT	6.803	5.768	181.8E6	222.7E6	87.227	91.240
18)	B Endrin al...	6.706	5.837	2958894	5489460	1.851	2.630 #
20)	A Methoxychlor	7.288	6.345	239.9E6	274.8E6	225.010	208.048
21)	B Endrin ke...	7.426	6.555	8021793	14446215	3.853	5.107 #

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

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