Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112221\
Data File : PD067051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2021 11:02
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/23/2021
Supervised By :Sohil Jodhani 11/23/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 04:53:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
Quant Title : GC Extractables
QLast Update : Thu Oct 28 02:17:57 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.437	3.967	38048773	204.8E6	20.392	25.305
28)	SA Decachlor...	8.162	9.028	20776640	117.0E6	17.982	21.719
	Target Compounds						
2)	A alpha-BHC	3.874	4.360	29092359	137.5E6	9.516	12.467 #
3)	MA gamma-BHC...	4.154	4.645	26800965	116.7E6	8.875m	11.712 #
6)	B beta-BHC	4.404	4.823	14064305	56815816	11.259	12.202
12)	B 4,4'-DDE	5.578	6.304	639914	2197861	0.275m	0.279m
14)	MA Endrin	5.969	6.673	110.9E6	358.3E6	52.998	52.060
16)	A 4,4'-DDD	6.093	6.800	778204	4082570	0.415m	0.601 #
17)	MA 4,4'-DDT	6.334	7.097	193.7E6	638.6E6	100.694	88.052
18)	B Endrin al...	6.405	7.014	577443	700348	0.374m	0.123m#
20)	A Methoxychlor	6.881	7.559	220.3E6	770.1E6	213.369	189.038
21)	B Endrin ke...	7.112	7.707	1262736	4757969	0.579m	0.566m

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

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