Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
Data File : PD067149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 11:07
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2021
Supervised By :Ankita Jodhani 12/02/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 11:51:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 17:33:19 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...	3.436	3.966	39865707	144.2E6	19.293	19.864
28)	SA Decachlor...	8.161	9.021	23085388	101.9E6	20.375	20.272
	Target Compounds						
2)	A alpha-BHC	3.873	4.360	30727257	102.4E6	9.148	9.840
3)	MA gamma-BHC...	4.154	4.645	30561125	93217477	9.510	9.782
6)	B beta-BHC	4.403	4.822	13905535	48026341	10.187	10.895
12)	B 4,4'-DDE	5.577	6.302	777321	2231151	0.290m	0.322m
14)	MA Endrin	5.969	6.670	102.5E6	253.8E6	44.878	45.210
16)	A 4,4'-DDD	6.094	6.797	3325847	10703092	1.583	1.830
17)	MA 4,4'-DDT	6.333	7.094	203.2E6	509.8E6	96.057	85.412
18)	B Endrin al...	6.409	7.010	5274845	10379102	3.154	2.213 #
20)	A Methoxychlor	6.879	7.556	229.8E6	631.0E6	207.195	195.915
21)	B Endrin ke...	7.112	7.705	9988398	24520444	4.409	3.390

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

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