Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051321\
Data File : PD062884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2021 10:10
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
5/14/2021 11:14:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 11:47:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
Quant Title : GC Extractables
QLast Update : Thu May 06 08:49:38 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...	3.441	3.970	19898092	228.7E6	22.377	19.755
28)	SA Decachlor...	8.198	9.026	22630843	238.2E6	21.376	20.640
	Target Compounds						
2)	A alpha-BHC	3.877	4.359	14341892	194.6E6	10.313	10.106
3)	MA gamma-BHC...	4.160	4.643	13810103	170.7E6	10.568	9.875
6)	B beta-BHC	4.411	4.814	7047037	75267182	11.762	9.869
12)	B 4,4'-DDE	5.601	6.305	251321	4863201	0.219m	0.307 #
14)	MA Endrin	5.992	6.672	58922056	668.3E6	53.017	47.531
16)	A 4,4'-DDD	6.123	6.798	238170	4563092	0.250m	0.353m#
17)	MA 4,4'-DDT	6.360	7.093	110.0E6	1160.3E6	114.558	91.089
18)	B Endrin al...	6.433	7.006	364881	1520719	0.391m	0.130m#
20)	A Methoxychlor	6.906	7.551	150.6E6	1426.9E6	255.875	213.765
21)	B Endrin ke...	7.138	7.698	503475	7127761	0.404m	0.525 #

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

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