Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
Data File : PD062451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2021 00:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
4/27/2021 2:04:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 01:43:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
Quant Title : GC Extractables
QLast Update : Fri Apr 23 23:19:57 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...	3.484	3.981	16347832	213.2E6	20.071	20.246
28)	SA Decachlor...	8.255	9.040	25168654	188.7E6	20.749	22.234
	Target Compounds						
2)	A alpha-BHC	3.923	4.369	11515577	159.7E6	8.990	9.449
3)	MA gamma-BHC...	4.208	4.653	11434630	154.4E6	9.291	9.829
6)	B beta-BHC	4.458	4.823	6154543	65884131	10.223	9.848
12)	B 4,4'-DDE	5.652	6.316	261214	3687870	0.215m	0.261
14)	MA Endrin	6.048	6.684	51100185	531.5E6	44.092	43.566
16)	A 4,4'-DDD	6.171	6.806	1766380	22253665	1.765	1.997
17)	MA 4,4'-DDT	6.413	7.104	95618467	989.3E6	93.636	99.207
18)	B Endrin al...	6.487	7.016	1049967	10297918	1.063m	1.091
20)	A Methoxychlor	6.959	7.562	133.1E6	1164.1E6	224.008	238.260
21)	B Endrin ke...	7.196	7.709	3194286	28289868	2.622	2.820

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

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