Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040721\
Data File : PD062034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 21:04
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
4/8/2021 3:10:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 02:44:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
Quant Title : GC Extractables
QLast Update : Tue Mar 30 04:47:56 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...	3.485	3.982	19274465	204.1E6	23.020	23.492
28)	SA Decachlor...	8.257	9.041	26676534	192.4E6	21.681	20.377
	Target Compounds						
2)	A alpha-BHC	3.924	4.371	13941569	153.2E6	11.038	11.393
3)	MA gamma-BHC...	4.209	4.655	13631432	150.5E6	11.481	12.065
6)	B beta-BHC	4.459	4.824	6974216	63862820	12.789	12.364
12)	B 4,4'-DDE	5.655	6.317	331402	3371275	0.295m	0.293
14)	MA Endrin	6.049	6.684	50914775	470.5E6	49.552	47.545
16)	A 4,4'-DDD	6.174	6.805	2722422	29304734	2.925	3.095m
17)	MA 4,4'-DDT	6.415	7.105	106.5E6	930.6E6	118.267	97.427
18)	B Endrin al...	6.490	7.017	2445308	18559245	2.862m	2.360
20)	A Methoxychlor	6.961	7.563	140.5E6	1091.5E6	297.377	242.133
21)	B Endrin ke...	7.197	7.710	6362298	38153646	4.985m	3.762

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

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