Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041520\
Data File : PL058004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2020 09:55
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 00:47:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.457	3.956	220.4E6	46716964	21.866	21.527	
28)	SA Decachlor...	8.203	8.977	215.5E6	47695202	20.908	21.352	
	Target Compounds							
2)	A alpha-BHC	3.893	4.343	181.4E6	31829081	10.442	9.693	
3)	MA gamma-BHC...	4.177	4.625	151.0E6	31321362	10.391	9.642	
6)	B beta-BHC	4.428	4.799	72298298	15107798	11.448m	10.880	
12)	B 4,4'-DDE	5.615	6.277	2432854	769125	0.186m	0.260	#
14)	MA Endrin	6.006	6.639	612.5E6	123.4E6	52.470	49.380	
16)	A 4,4'-DDD	6.131	6.766	55657734	13307981	5.569	5.831	
17)	MA 4,4'-DDT	6.371	7.063	1062.2E6	209.2E6	104.660	93.919	
18)	B Endrin al...	6.443	6.973	9013997	1927048	0.964m	0.867	
20)	A Methoxychlor	6.916	7.523	1256.3E6	271.4E6	227.894	213.366	
21)	B Endrin ke...	7.149	7.663	34471159	6744727	3.096	2.728	

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

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