Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110921\
Data File : PD066803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 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 11/10/2021
Supervised By :mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 05:32:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
Quant Title : GC Extractables
QLast Update : Thu Oct 28 02:17:57 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...	3.438	3.968	37133804	174.9E6	19.902	21.609	
28)	SA Decachlor...	8.164	9.025	22517865	116.0E6	19.489	21.527	
	Target Compounds							
2)	A alpha-BHC	3.875	4.361	28207260	119.1E6	9.226	10.796	
3)	MA gamma-BHC...	4.156	4.646	27614603	106.0E6	9.144	10.640	
6)	B beta-BHC	4.405	4.823	12970725	53026511	10.384	11.388	
12)	B 4,4'-DDE	5.580	6.304	664747	2851549	0.285m	0.362	#
14)	MA Endrin	5.971	6.672	103.7E6	343.8E6	49.527	49.951	
16)	A 4,4'-DDD	6.097	6.798	1242064	6138336	0.662	0.903	#
17)	MA 4,4'-DDT	6.335	7.096	185.9E6	635.0E6	96.641	87.544	
18)	B Endrin al...	6.411	7.011	2318948	4272231	1.500	0.751	#
20)	A Methoxychlor	6.882	7.558	216.5E6	756.3E6	209.639	185.641	
21)	B Endrin ke...	7.114	7.707	4199526	13585114	1.925	1.615	

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

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