Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082423\
Data File : PD077361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2023 09:11
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:11:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 14:17:41 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.544	2.762	51486798	30082931	21.757	22.085
28)	SA Decachlor...	9.086	7.902	59610943	29258821	21.754	20.445
	Target Compounds						
2)	A alpha-BHC	4.001	3.263	39875439	20617649	10.385	10.659
3)	MA gamma-BHC...	4.334	3.593	38145126	18948274	10.363	10.185
6)	B beta-BHC	4.531	3.890	17816950	9288700	11.840	12.175
12)	B 4,4'-DDE	6.204	5.216	1674705	910474	0.565	0.628m
14)	MA Endrin	6.589	5.625	132.5E6	73010942	47.701	49.897
16)	A 4,4'-DDD	6.722	5.773	6663509	3485557	2.832	3.134
17)	MA 4,4'-DDT	7.038	6.024	258.7E6	136.5E6	106.376	122.799
18)	B Endrin al...	6.938	6.099	3983095	3139549	1.823	2.758 #
20)	A Methoxychlor	7.514	6.598	348.8E6	161.4E6	246.195	269.902
21)	B Endrin ke...	7.660	6.828	8626907	5133412	2.864	3.238

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

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