Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
Data File : PD050083.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2018 18:11
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/25/2018 10:28:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:12:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 07:43:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	4.233	4.061	11640491	512.6E6	19.417	19.973
28)	SA Decachlor...	9.017	9.170	11193236	276.9E6	18.171	17.522
	Target Compounds						
2)	A alpha-BHC	4.685	4.454	8075673	362.9E6	9.556	9.732
3)	MA gamma-BHC...	4.976	4.741	9718511	349.9E6	11.945m	10.350
6)	B beta-BHC	5.217	4.909	3733435	144.5E6	10.001	10.038
12)	B 4,4'-DDE	6.402	6.411	140961	4579435	0.201m	0.194
14)	MA Endrin	6.837	6.785	25733633	731.7E6	39.629	38.061
16)	A 4,4'-DDD	6.926	6.903	2373553	94095999	4.269m	5.269
17)	MA 4,4'-DDT	7.169	7.203	48364073	1205.7E6	93.258	99.422
18)	B Endrin al...	7.264	7.117	917175	32496110	1.722	2.055
20)	A Methoxychlor	7.694	7.660	67590224	1516.0E6	229.663	226.493
21)	B Endrin ke...	7.966	7.812	2193558	44434776	3.190	2.684m

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

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