Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100418\
Data File : PD049585.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2018 18:46
Operator : AJ\SJ
Sample : PEM19
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM19

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 04:26:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100418CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 05 04:11:49 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.286	4.037	23622227	204.1E6	19.835	20.148
27)	SA Decachlor...	7.882	9.132	21993868	171.7E6	20.422	20.747
	Target Compounds						
2)	A alpha-BHC	3.709	4.429	15817544	142.9E6	9.416	10.000
3)	MA gamma-BHC...	3.978	4.715	15801199	132.6E6	9.782	10.174
6)	B beta-BHC	4.225	4.883	7429083	54627950	10.243	9.840
12)	B 4,4'-DDE	5.355	6.381	307673	2752879	0.234m	0.280m
14)	MA Endrin	5.715	6.755	62435693	370.1E6	52.256	52.614
16)	A 4,4'-DDD	5.855	6.872	473057	2933655	0.445m	0.379m
17)	MA 4,4'-DDT	6.087	7.173	116.0E6	726.1E6	106.355	103.049
18)	B Endrin al...	6.151	7.086	1842887	9587839	1.980	1.413m#
20)	A Methoxychlor	6.634	7.630	155.2E6	842.4E6	248.565	250.108
21)	B Endrin ke...	6.831	7.782	2642348	15071711	2.051	1.871m

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

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