Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090518\
Data File : PD049130.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 23:47
Operator : AJ\SJ
Sample : PEM44
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 03:48:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:32:25 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...	3.369	3.967	23866843	358.4E6	19.554	20.386
27)	SA Decachlor...	8.065	8.991	25053176	248.5E6	17.399	15.350
	Target Compounds						
2)	A alpha-BHC	3.800	4.347	18418882	275.6E6	9.532	10.153
3)	MA gamma-BHC...	4.077	4.628	19534912	261.5E6	10.510m	10.198
6)	B beta-BHC	4.326	4.787	7187727	104.3E6	9.673	9.947m
12)	B 4,4'-DDE	5.123f	6.283	375088	2838250	0.225m	0.140m#
14)	MA Endrin	5.875	6.646	74941384	811.0E6	47.703	45.543m
16)	A 4,4'-DDD	6.006	6.765	1069532	17435754	0.750m	1.150m#
17)	MA 4,4'-DDT	6.243	7.066	136.8E6	1286.0E6	92.657	79.756
18)	B Endrin al...	6.316	6.972	552090	11189986	0.445m	0.753m#
20)	A Methoxychlor	6.793	7.519	177.1E6	1422.3E6	227.300	207.758
21)	B Endrin ke...	7.016	7.658	2100423	19294543	1.251m	1.165m

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

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