Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100318\
Data File : PD049565.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2018 19:51
Operator : AJ\SJ
Sample : PEM17
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM17

Manual Integrations APPROVED
Sohil
10/4/2018 5:05:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 04:48:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100318CLP.M
Quant Title : GC Extractables
QLast Update : Thu Oct 04 04:23:43 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...	3.276	4.038	25223409	247.9E6	19.282	20.757
27)	SA Decachlor...	7.868	9.130	24440653	91270576	20.858	21.555
	Target Compounds						
2)	A alpha-BHC	3.699	4.429	16943542	159.3E6	9.101	10.388
3)	MA gamma-BHC...	3.968	4.715	17098184	145.9E6	9.547	10.697
6)	B beta-BHC	4.214	4.883	7871698	61307319	10.077	10.515
12)	B 4,4'-DDE	5.343	6.381	374487	1415708	0.254m	0.188m#
14)	MA Endrin	5.702	6.754	71836018	290.9E6	50.613	51.845
16)	A 4,4'-DDD	5.842	6.872	412998	878672	0.338m	0.156m#
17)	MA 4,4'-DDT	6.074	7.172	128.3E6	486.7E6	103.917	92.444
18)	B Endrin al...	6.138	7.084	957684	3397346	0.921	0.696m
20)	A Methoxychlor	6.620	7.628	175.0E6	555.6E6	246.873	252.491
21)	B Endrin ke...	6.816	7.781	1691843	5834374	1.214m	1.070m

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

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