Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061218\
Data File : PD048119.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2018 11:32
Operator : UA/AJ
Sample : PEM01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM01

Manual Integrations APPROVED
ugo
6/14/2018 3:39:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:08:23 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD060818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jun 09 01:14:15 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...	3.422	4.038	25195390	402.6E6	21.382	20.030m
27)	SA Decachlor...	8.136	9.109	25717996	386.8E6	19.128	19.418
	Target Compounds						
2)	A alpha-BHC	3.858	4.424	17803382	287.6E6	9.683	9.980
3)	MA gamma-BHC...	4.138	4.706	17127907	322.7E6	9.474	11.558m
6)	B beta-BHC	4.386	4.867	7137712	129.4E6	9.644	10.422
12)	B 4,4'-DDE	5.559	6.368	330254	5614275	0.206m	0.236m
14)	MA Endrin	5.947	6.742	73202731	949.6E6	50.381	48.487
16)	A 4,4'-DDD	6.072	6.861	211540	2967660	0.160m	0.150m
17)	MA 4,4'-DDT	6.312	7.158	145.8E6	1835.8E6	103.914	95.067
18)	B Endrin al...	6.386	7.067	324048	4248194	0.269m	0.240m
20)	A Methoxychlor	6.861	7.610	177.8E6	2031.0E6	239.449	233.513
21)	B Endrin ke...	7.088	7.756	1162011	20228209	0.705m	1.007m#

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

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