Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011519\
Data File : PD051023.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2019 10:43
Operator : AJ\SJ
Sample : PEM24
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM24

Manual Integrations APPROVED
Sohil
1/16/2019 9:11:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 05:01:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122718CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 03 08:35:31 2019
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...	3.225	4.044	30088967	596.2E6	19.504	22.112
27)	SA Decachlor...	7.829	9.156	24244082	359.1E6	21.518	19.310
	Target Compounds						
2)	A alpha-BHC	3.646	4.436	21386552	460.3E6	9.118	11.329
3)	MA gamma-BHC...	3.914	4.723	21123251	424.7E6	9.295	11.335
6)	B beta-BHC	4.160	4.892	9956178	194.7E6	10.235	11.615
12)	B 4,4'-DDE	5.293	6.394	346594	5286127	0.169m	0.194m
14)	MA Endrin	5.657	6.767	104.1E6	1149.6E6	52.285	50.901
16)	A 4,4'-DDD	5.795	6.887	1041776	20485865	0.602m	0.895m#
17)	MA 4,4'-DDT	6.028	7.187	191.3E6	2024.9E6	105.043	97.098
18)	B Endrin al...	6.092	7.099	2016439	18599376	1.343m	0.954 #
20)	A Methoxychlor	6.575	7.646	226.2E6	2397.1E6	249.769	246.799
21)	B Endrin ke...	6.776	7.795	4443288	36846318	2.409	1.736m#

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

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