Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090519\
Data File : PD054417.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2019 10:08
Operator : SG\AJ
Sample : PEM44
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM44

Manual Integrations APPROVED
Ankita
9/6/2019 1:45:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 06:56:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 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...	3.302	3.972	12070904	17233729	17.079	17.462
27)	SA	Decachlor...	7.993	9.008	12690117	18729353	18.752	20.021
		Target Compounds						
2)	A	alpha-BHC	3.731	4.358	8888080	12451777	8.180	8.350
3)	MA	gamma-BHC...	4.007	4.641	8190308	12181433	8.301	8.694
6)	B	beta-BHC	4.258	4.808	3629607	5549246	8.230	8.410
12)	B	4,4'-DDE	5.423	6.294	176755	238325	0.192m	0.172m
14)	MA	Endrin	5.800	6.663	32685567	47041514	42.560	46.042
16)	A	4,4'-DDD	5.933	6.783	279572	392817	0.404m	0.369m
17)	MA	4,4'-DDT	6.170	7.082	57089250	101.3E6	90.735	97.512
18)	B	Endrin al...	6.241	6.992	956518	1241538	1.414m	1.230m
20)	A	Methoxychlor	6.721	7.538	59971302	124.1E6	213.921	236.608
21)	B	Endrin ke...	6.938	7.683	820073	1401143	0.953m	1.115

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

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