Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050119\
Data File : PD053105.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2019 10:25
Operator : AJ\SJ
Sample : PEM03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM03

Manual Integrations APPROVED
Ankita
5/3/2019 9:20:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:06:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 03:53:52 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...	3.219	4.040	26527957	562.5E6	18.910	22.106	
27)	SA	Decachlor...	7.813	9.151	26710384	382.1E6	18.574	19.944	
		Target Compounds							
2)	A	alpha-BHC	3.638	4.431	18565775	435.8E6	8.770	11.434	#
3)	MA	gamma-BHC...	3.906	4.718	18700137	406.7E6	9.174	11.730	#
6)	B	beta-BHC	4.153	4.888	8581994	191.2E6	9.641	12.415m	#
12)	B	4,4'-DDE	5.279	6.387	296567	6385585	0.157m	0.227m	#
14)	MA	Endrin	5.645	6.761	76509987	1084.9E6	42.131	45.057	
16)	A	4,4'-DDD	5.786	6.885	620398	12972217	0.389m	0.564	#
17)	MA	4,4'-DDT	6.017	7.182	147.3E6	1823.1E6	103.694	96.079	
18)	B	Endrin al...	6.080	7.094	3317868	57080219	2.319m	2.797	
20)	A	Methoxychlor	6.562	7.641	194.9E6	2213.3E6	216.737	219.251	
21)	B	Endrin ke...	6.763	7.793	5439141	54213805	3.110	2.516	

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

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