Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021419\
Data File : PD051289.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2019 9:13
Operator : AJ\SJ
Sample : PEM31
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM31

Manual Integrations APPROVED
Sohil
2/15/2019 1:57:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 03:45:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012419CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 25 03:30:04 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	4.045	27353721	574.5E6	19.602	20.148
27)	SA Decachlor...	7.827	9.158	24448400	376.9E6	20.012	20.263
	Target Compounds						
2)	A alpha-BHC	3.645	4.437	19672079	446.9E6	9.115	10.282
3)	MA gamma-BHC...	3.913	4.724	19968808	418.2E6	9.586	10.580
6)	B beta-BHC	4.158	4.893	9244261	176.6E6	9.864	9.569
12)	B 4,4'-DDE	5.293	6.394	413763	7043778	0.203m	0.227m
14)	MA Endrin	5.655	6.768	103.2E6	1239.7E6	52.597	48.793
16)	A 4,4'-DDD	5.798	6.893	358637	7331172	0.209m	0.294m#
17)	MA 4,4'-DDT	6.027	7.189	185.8E6	2049.7E6	103.288	89.763
20)	A Methoxychlor	6.573	7.648	225.3E6	2404.7E6	227.071	218.420
21)	B Endrin ke...	6.773	7.798	1335204	12192320	0.675m	0.511

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

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