Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041519\
Data File : PL047386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2019 17:27
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
4/16/2019 11:52:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 01:46:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 2019
Response via : Initial Calibration
Integrator: ChemStation

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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.357	3.977	162.8E6	50760782	22.380	22.170
28)	SA Decachlor...	8.037	9.034	194.9E6	56926427	23.172	24.553
	Target Compounds						
2)	A alpha-BHC	3.787	4.367	131.5E6	31337241	11.276	9.752
3)	MA gamma-BHC...	4.064	4.652	111.2E6	30935620	10.351	10.336
6)	B beta-BHC	4.317	4.826	50795893	13349741	11.282	10.070
12)	B 4,4'-DDE	5.474	6.312	1995319	772941	0.217m	0.311m#
14)	MA Endrin	5.854	6.680	526.4E6	132.6E6	55.890	55.475
16)	A 4,4'-DDD	5.987	6.804	7449265	2279802	0.985	1.133
17)	MA 4,4'-DDT	6.222	7.102	961.7E6	251.0E6	126.969	119.703
18)	B Endrin al...	6.293	7.012	3055961	688601	0.408m	0.324m
20)	A Methoxychlor	6.767	7.561	1150.5E6	337.0E6	270.708	264.343
21)	B Endrin ke...	6.990	7.706	9789249	2430077	1.059	0.978

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

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