Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041519\
Data File : PD052923.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2019 10:31
Operator : AJ\SJ
Sample : PEM46
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM46

Manual Integrations APPROVED
Sohil
4/16/2019 11:50:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 05:29:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 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...	3.223	4.044	27973532	609.7E6	18.373	19.267
27)	SA Decachlor...	7.823	9.170	29374228	347.8E6	20.833	24.124
	Target Compounds						
2)	A alpha-BHC	3.642	4.437	19953785	538.1E6	8.270	11.314 #
3)	MA gamma-BHC...	3.911	4.724	21009763	460.5E6	8.605	10.718
6)	B beta-BHC	4.158	4.894	9320436	198.3E6	8.984	10.142m
12)	B 4,4'-DDE	5.287	6.397	330069	7215565	0.152m	0.220m#
14)	MA Endrin	5.653	6.772	92780634	1263.1E6	46.663	49.971
17)	MA 4,4'-DDT	6.024	7.194	162.6E6	1993.6E6	98.447	101.382
20)	A Methoxychlor	6.570	7.654	222.8E6	2475.7E6	225.115	260.741
21)	B Endrin ke...	6.770	7.804	1016553	10097335	0.518m	0.515m

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

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