Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010219\
Data File : PL043529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2019 10:30
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/2/2019 4:04:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 12:17:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.463	4.100	112.8E6	51033555	18.397	17.218
28)	SA Decachlor...	8.198	9.227	99867502	41596131	15.294	15.946
	Target Compounds						
2)	A alpha-BHC	3.902	4.495	74647154	33962410	7.896	7.508
3)	MA gamma-BHC...	4.186	4.783	69978321	33010280	8.104	7.870
6)	B beta-BHC	4.440	4.954	31553429	14037304	8.555	8.292
12)	B 4,4'-DDE	5.616	6.456	943416	255865	0.136m	0.071m#
14)	MA Endrin	6.006	6.833	303.4E6	115.1E6	42.134	36.864
16)	A 4,4'-DDD	6.135	6.950	2640735	826758	0.466	0.282m#
17)	MA 4,4'-DDT	6.372	7.250	537.1E6	209.0E6	90.289	71.172
18)	B Endrin al...	6.448	7.170	1375149	255538	0.250	0.102m#
20)	A Methoxychlor	6.918	7.707	731.8E6	271.5E6	218.111	179.975
21)	B Endrin ke...	7.150	7.860	4466362	1343121	0.618	0.439m#

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

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