Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
Data File : PL042922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2018 09:20
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/12/2018 9:08:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 10:10:57 2018
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...	3.465	4.100	126.4E6	60054484	20.611	20.262
28)	SA Decachlor...	8.201	9.230	128.6E6	51458724	19.691	19.727
	Target Compounds						
2)	A alpha-BHC	3.905	4.495	87354886	42037005	9.241	9.293
3)	MA gamma-BHC...	4.188	4.783	81616068	40777326	9.452	9.722
6)	B beta-BHC	4.441	4.953	37783084	16725568	10.243	9.880
12)	B 4,4'-DDE	5.618	6.460	1123685	426378	0.162m	0.118m#
14)	MA Endrin	6.008	6.834	378.0E6	139.6E6	52.499	44.719
16)	A 4,4'-DDD	6.138	6.950	1927369	1045394	0.340	0.356m
17)	MA 4,4'-DDT	6.375	7.251	678.6E6	277.4E6	114.063	94.450
18)	B Endrin al...	6.446	7.164	1244803	134574	0.226m	0.054m#
20)	A Methoxychlor	6.921	7.707	886.9E6	349.2E6	264.322	231.512
21)	B Endrin ke...	7.150	7.864	3538391	2459342	0.489m	0.805m#

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

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