Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 18:30
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/14/2018 10:57:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:27:49 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...	3.464	4.098	127.5E6	66607158	20.782	22.473
28)	SA Decachlor...	8.198	9.223	131.5E6	51774434	20.143	19.848
	Target Compounds						
2)	A alpha-BHC	3.903	4.493	87584286	48116881	9.265	10.637
3)	MA gamma-BHC...	4.186	4.782	81282008	45802973	9.414	10.921
6)	B beta-BHC	4.440	4.951	38334623	18704434	10.393	11.049
12)	B 4,4'-DDE	5.616	6.454	1620025	1510995	0.234m	0.417m#
14)	MA Endrin	6.005	6.831	319.1E6	147.0E6	44.316	47.091
16)	A 4,4'-DDD	6.134	6.948	22397325	13702624	3.949	4.673
17)	MA 4,4'-DDT	6.372	7.248	624.6E6	295.4E6	104.999	100.592
18)	B Endrin al...	6.448	7.164	12262378	5776272	2.225	2.303
20)	A Methoxychlor	6.918	7.703	803.2E6	357.0E6	239.366	236.702
21)	B Endrin ke...	7.149	7.860	27719379	10898208	3.834	3.565

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

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