Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092818\
Data File : PL040504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 13:28
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 22:45:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 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...	3.210	3.807	174.7E6	66017663	23.870	20.906
28) SA	Decachlor...	7.812	8.732	242.1E6	71711929	25.468	22.645
	Target Compounds						
2) A	alpha-BHC	3.632	4.179	135.2E6	46121754	11.559	9.728
3) MA	gamma-BHC...	3.902	4.452	130.1E6	45725121	11.966	10.076
6) B	beta-BHC	4.155	4.615	60776599	20725859	14.399	10.373 #
12) B	4,4'-DDE	5.279	6.083	2689975	1296532	0.243m	0.322m#
14) MA	Endrin	5.646	6.434	638.9E6	187.5E6	64.318	57.392
16) A	4,4'-DDD	5.785	6.561	14022873	4045891	1.519m	1.273m
17) MA	4,4'-DDT	6.016	6.859	1033.8E6	355.5E6	127.841m	116.661
18) B	Endrin al...	6.086	6.758	4037378	1408642	0.481m	0.471m
20) A	Methoxychlor	6.563	7.315	1417.8E6	419.1E6	293.523	274.991
21) B	Endrin ke...	6.771	7.438	12831574	3093735	1.183m	1.006m

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

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