Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
Data File : PL040412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2018 09:06
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/28/2018 9:52:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 11:05:20 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...	3.212	3.807	167.9E6	67142129	22.940	21.262
28)	SA Decachlor...	7.816	8.730	213.9E6	68569633	22.503	21.653
	Target Compounds						
2)	A alpha-BHC	3.633	4.178	128.9E6	45852952	11.018	9.671
3)	MA gamma-BHC...	3.903	4.452	121.2E6	45548172	11.151	10.037
6)	B beta-BHC	4.157	4.615	54950410	20490439	13.019	10.255
12)	B 4,4'-DDE	5.281	6.081	3617908	1226973	0.327m	0.305m
14)	MA Endrin	5.649	6.433	536.1E6	156.4E6	53.971	47.863
16)	A 4,4'-DDD	5.788	6.560	14003613	2285301	1.517m	0.719m#
17)	MA 4,4'-DDT	6.020	6.858	975.6E6	320.9E6	120.642	105.319
18)	B Endrin al...	6.089	6.757	16623912	4541866	1.980m	1.517m
20)	A Methoxychlor	6.566	7.314	1267.0E6	391.8E6	262.309	257.124
21)	B Endrin ke...	6.773	7.436	31935987	6920264	2.943m	2.251m

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

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