Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
Data File : PL043345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 11:37
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 22:15:21 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	142.6E6	75154160	23.253	25.357
28) SA	Decachlor...	8.202	9.233	116.1E6	59844085	17.784m	22.942 #
	Target Compounds						
2) A	alpha-BHC	3.904	4.496	100.7E6	54856227	10.648	12.127
3) MA	gamma-BHC...	4.188	4.784	91653789	52489106	10.615	12.515
6) B	beta-BHC	4.441	4.954	41788826	20356172	11.329m	12.024
12) B	4,4'-DDE	5.621	6.459	2300650	1756257	0.332	0.485m#
14) MA	Endrin	6.009	6.836	346.7E6	167.7E6	48.149	53.718
16) A	4,4'-DDD	6.138	6.953	23547856	14917888	4.152	5.087
17) MA	4,4'-DDT	6.376	7.253	629.5E6	326.6E6	105.817	111.212
18) B	Endrin al...	6.453	7.169	8758240	4265717	1.589	1.701
20) A	Methoxychlor	6.923	7.709	802.5E6	376.0E6	239.161	249.317
21) B	Endrin ke...	7.153	7.865	26124514	12045672	3.613m	3.941m

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

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Sohil

12/26/2018 9:12:07 AM

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Manual Integrations APPROVED

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