Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2018 17:56
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/26/2018 2:56:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:08:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 05:31:14 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...	3.238	3.843	150.8E6	66665644	19.822	20.414
28)	SA Decachlor...	7.862	8.795	132.7E6	49415822	14.983	15.444
	Target Compounds						
2)	A alpha-BHC	3.662	4.217	114.7E6	45854279	9.546	9.618
3)	MA gamma-BHC...	3.934	4.493	112.1E6	44367489	10.153	10.049
6)	B beta-BHC	4.189	4.657	49211375	20126985	11.198	10.196
12)	B 4,4'-DDE	5.324	6.131	1917541	1257990	0.182m	0.332m#
14)	MA Endrin	5.691	6.485	473.6E6	153.2E6	48.106	47.991
16)	A 4,4'-DDD	5.828	6.612	4976264	1674150	0.576m	0.523m
17)	MA 4,4'-DDT	6.061	6.910	847.5E6	274.7E6	100.253	96.156
18)	B Endrin al...	6.132	6.808	3446536	856434	0.445m	0.312m#
20)	A Methoxychlor	6.608	7.366	1004.3E6	342.3E6	214.276	224.694
21)	B Endrin ke...	6.820	7.492	8562867	2462935	0.876m	0.840m

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

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