Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
Data File : PL039958.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2018 10:18
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/17/2018 11:15:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 00:52:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
QLast Update : Fri Sep 14 23:10:39 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...	3.299	3.903	148.2E6	63427310	19.115	19.878
28)	SA Decachlor...	7.951	8.888	159.7E6	59170414	19.168	21.785
	Target Compounds						
2)	A alpha-BHC	3.726	4.281	113.8E6	48729587	8.973	9.417
3)	MA gamma-BHC...	4.001	4.559	105.8E6	43208986	9.243	9.492
6)	B beta-BHC	4.257	4.722	48337599	17233996	9.829	8.783
12)	B 4,4'-DDE	5.400	6.204	3233135	838860	0.305m	0.221m#
14)	MA Endrin	5.775	6.564	426.0E6	142.8E6	41.516	43.855
16)	A 4,4'-DDD	5.910	6.686	15522728	5219537	1.790m	1.805m
17)	MA 4,4'-DDT	6.144	6.986	804.5E6	286.4E6	88.883	95.743
18)	B Endrin al...	6.216	6.887	8570769	2525852	1.118m	0.962m
20)	A Methoxychlor	6.691	7.441	1014.0E6	339.4E6	218.760	239.837
21)	B Endrin ke...	6.908	7.574	22904822	5773363	2.345	2.026

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

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