Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
Data File : PL039784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2018 14:26
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/11/2018 9:28:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 05:16:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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...	3.301	3.905	148.6E6	63186512	21.251	23.569
28)	SA Decachlor...	7.954	8.890	151.8E6	56754160	21.610	24.457
	Target Compounds						
2)	A alpha-BHC	3.728	4.282	114.5E6	43713645	9.684	10.381
3)	MA gamma-BHC...	4.004	4.560	106.8E6	42417965	10.069	10.535
6)	B beta-BHC	4.259	4.723	47197719	18692813	10.160	10.672
12)	B 4,4'-DDE	5.403	6.207	3640291	693190	0.380m	0.224m#
14)	MA Endrin	5.778	6.565	425.5E6	139.8E6	47.532	54.385
16)	A 4,4'-DDD	5.916	6.688	15524359	4055016	1.948	1.811m
17)	MA 4,4'-DDT	6.148	6.988	882.1E6	277.9E6	116.365	118.054
18)	B Endrin al...	6.221	6.889	5791585	1831240	0.855	0.843m
20)	A Methoxychlor	6.694	7.443	986.1E6	327.3E6	240.978m	264.277
21)	B Endrin ke...	6.912	7.574	13774415	4165271	1.600	1.686m

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

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