Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
Data File : PL046085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2019 16:19
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
3/19/2019 2:06:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 00:57:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.361	3.980	132.3E6	39383387	19.232	18.390
28)	SA Decachlor...	8.041	9.035	138.5E6	41731425	16.552	18.264
	Target Compounds						
2)	A alpha-BHC	3.790	4.369	92201932	24177531	8.301	7.957
3)	MA gamma-BHC...	4.068	4.654	84389458	23456555	8.349	8.304
6)	B beta-BHC	4.321	4.826	41930075	11561541	9.783	9.104
12)	B 4,4'-DDE	5.478	6.314	1400405	395706	0.160m	0.169m
14)	MA Endrin	5.858	6.682	394.0E6	92751711	43.747	40.765
16)	A 4,4'-DDD	5.991	6.805	4923272	1045043	0.672	0.543
17)	MA 4,4'-DDT	6.227	7.103	714.8E6	175.6E6	95.300	88.958
18)	B Endrin al...	6.301	7.014	4156881	401164	0.569m	0.196m#
20)	A Methoxychlor	6.771	7.562	939.2E6	250.7E6	213.864	204.241
21)	B Endrin ke...	6.992	7.706	4624479	1354567	0.502m	0.570m

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

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