Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092820\
Data File : PL061832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 09:11
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
9/29/2020 9:35:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 17:42:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 2020
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...	3.458	4.007	35590170	52260146	20.862	19.155
28)	SA Decachlor...	8.210	9.093	30604154	44585186	18.813	20.253
	Target Compounds						
2)	A alpha-BHC	3.894	4.396	23507287	34367636	9.644	8.604
3)	MA gamma-BHC...	4.177	4.682	20357909	31519038	9.308	8.514
6)	B beta-BHC	4.429	4.853	9704885	13491521	10.626	8.935
12)	B 4,4'-DDE	5.618	6.347	229686	495264	0.146m	0.181m
14)	MA Endrin	6.007	6.720	74078062	106.5E6	46.555	43.669
16)	A 4,4'-DDD	6.135	6.843	2175932	3925263	1.643	1.766
17)	MA 4,4'-DDT	6.376	7.143	131.2E6	194.0E6	103.989	88.601
18)	B Endrin al...	6.445	7.053	633941	881003	0.451m	0.412m
20)	A Methoxychlor	6.921	7.603	182.5E6	270.6E6	225.754	214.750
21)	B Endrin ke...	7.150	7.750	3837135	3409052	2.245	1.453 #

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

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