Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092920\
Data File : PL061847.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2020 10:37
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
9/30/2020 4:00:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:08:44 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	4.006	37587253	55516726	22.033	20.349
28)	SA Decachlor...	8.211	9.094	35494352	49012644	21.819	22.265
	Target Compounds						
2)	A alpha-BHC	3.894	4.396	24199845	35682225	9.928	8.933
3)	MA gamma-BHC...	4.178	4.681	21368406	32892997	9.770	8.885
6)	B beta-BHC	4.429	4.852	10394418	14438382	11.381	9.562
12)	B 4,4'-DDE	5.618	6.349	339690	468470	0.216m	0.172m
14)	MA Endrin	6.009	6.720	80074808	115.9E6	50.323	47.523
16)	A 4,4'-DDD	6.136	6.843	2724089	4802948	2.057	2.160
17)	MA 4,4'-DDT	6.377	7.143	143.5E6	215.5E6	113.764	98.431
18)	B Endrin al...	6.447	7.052	757134	706279	0.538m	0.330m#
20)	A Methoxychlor	6.922	7.603	198.4E6	293.1E6	245.414	232.635
21)	B Endrin ke...	7.151	7.750	4222909	3648551	2.471	1.555 #

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

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