Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100620\
Data File : PL062053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2020 10:06
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
10/8/2020 8:30:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 17:46:26 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...	3.457	4.006	37593825	55970978	22.037	20.515
28)	SA Decachlor...	8.208	9.091	34821721	48667313	21.406	22.108
	Target Compounds						
2)	A alpha-BHC	3.893	4.395	23970683	36036810	9.834	9.022
3)	MA gamma-BHC...	4.176	4.680	21178944	33236385	9.683	8.978
6)	B beta-BHC	4.428	4.852	10552171	14482353	11.554	9.591
12)	B 4,4'-DDE	5.616	6.348	389415	835233	0.248m	0.306m
14)	MA Endrin	6.006	6.718	73107235	104.7E6	45.945	42.907
16)	A 4,4'-DDD	6.133	6.841	8153712	12832813	6.158	5.773
17)	MA 4,4'-DDT	6.374	7.141	129.2E6	193.2E6	102.417	88.247
18)	B Endrin al...	6.444	7.051	1438434	2221372	1.023m	1.038m
20)	A Methoxychlor	6.920	7.602	181.2E6	266.1E6	224.119	211.170
21)	B Endrin ke...	7.148	7.748	8185277	8812816	4.789	3.755

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

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