Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090120\
Data File : PL061118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 09:00
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
9/2/2020 1:26:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 14:48:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 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...	3.460	4.007	37439342	49556793	20.288	19.067
28)	SA Decachlor...	8.212	9.095	32732803	43701930	19.430	20.712
	Target Compounds						
2)	A alpha-BHC	3.896	4.396	24182500	31518037	8.552	7.759
3)	MA gamma-BHC...	4.179	4.682	20934566	29642220	8.200	7.881
6)	B beta-BHC	4.431	4.853	10369826	13410456	10.152	9.005
12)	B 4,4'-DDE	5.620	6.350	325111	414848	0.177m	0.144m
14)	MA Endrin	6.010	6.720	76798856	100.1E6	42.229	39.394
16)	A 4,4'-DDD	6.138	6.843	2584284	4313177	1.635	1.847
17)	MA 4,4'-DDT	6.379	7.143	134.8E6	182.1E6	89.150	79.071
18)	B Endrin al...	6.448	7.052	611424	890808	0.404m	0.408m
20)	A Methoxychlor	6.924	7.603	186.1E6	250.9E6	207.275	194.031
21)	B Endrin ke...	7.152	7.750	3158129	2950313	1.636	1.185 #

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

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