Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121620\
Data File : PL063625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2020 01:23
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/17/2020 4:04:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 08:46:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121620.M
Quant Title : GC Extractables
QLast Update : Thu Dec 17 08:10:08 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...	3.480	4.148	43474105	67959312	21.373	21.304
28)	SA Decachlor...	8.229	9.338	47435572	55855947	21.712	20.849
	Target Compounds						
2)	A alpha-BHC	3.918	4.553	32016864	43729030	9.837	9.321
3)	MA gamma-BHC...	4.201	4.846	27867660	40699526	9.250	9.331
6)	B beta-BHC	4.449	5.022	14264387	28936131	11.079	12.513
12)	B 4,4'-DDE	5.642	6.533	496453	694106	0.202m	0.215m
14)	MA Endrin	6.029	6.915	119.2E6	131.5E6	50.481	49.619
16)	A 4,4'-DDD	6.157	7.030	4634041	4830215	2.254	1.786m
17)	MA 4,4'-DDT	6.397	7.332	206.5E6	259.2E6	106.393	106.638
18)	B Endrin al...	6.471	7.253	4180295	3577529	2.044	1.453m#
20)	A Methoxychlor	6.944	7.791	278.4E6	339.2E6	242.229	242.749
21)	B Endrin ke...	7.166	7.959	13052387	6708101	4.848m	2.238 #

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

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