Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012320\
Data File : PD057052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 15:11
Operator : AJ\MA
Sample : PEM51
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM51

Manual Integrations APPROVED
mohammad
2/13/2020 2:55:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 08:43:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.285	3.960	16869333	34665132	18.657	18.732
27)	SA Decachlor...	7.955	8.995	21050695	37217568	19.336	19.916
	Target Compounds						
2)	A alpha-BHC	3.712	4.347	11823509	23445413	8.938	8.877
3)	MA gamma-BHC...	3.987	4.629	12017767	22949845	9.050	8.960
6)	B beta-BHC	4.237	4.798	5377649	11199576	9.495	9.606
12)	B 4,4'-DDE	5.392	6.284	213434	572148	0.189m	0.259m#
14)	MA Endrin	5.771	6.650	47161596	92180283	47.065	47.425
16)	A 4,4'-DDD	5.909	6.769	239926	212985	0.271m	0.115m#
17)	MA 4,4'-DDT	6.140	7.070	88175686	186.9E6	102.665	96.152
18)	B Endrin al...	6.224	6.979	2982447	185416	3.267m	0.109m#
20)	A Methoxychlor	6.688	7.527	108.9E6	234.3E6	233.039	232.137
21)	B Endrin ke...	6.905	7.671	735128	1198352	0.678m	0.566m

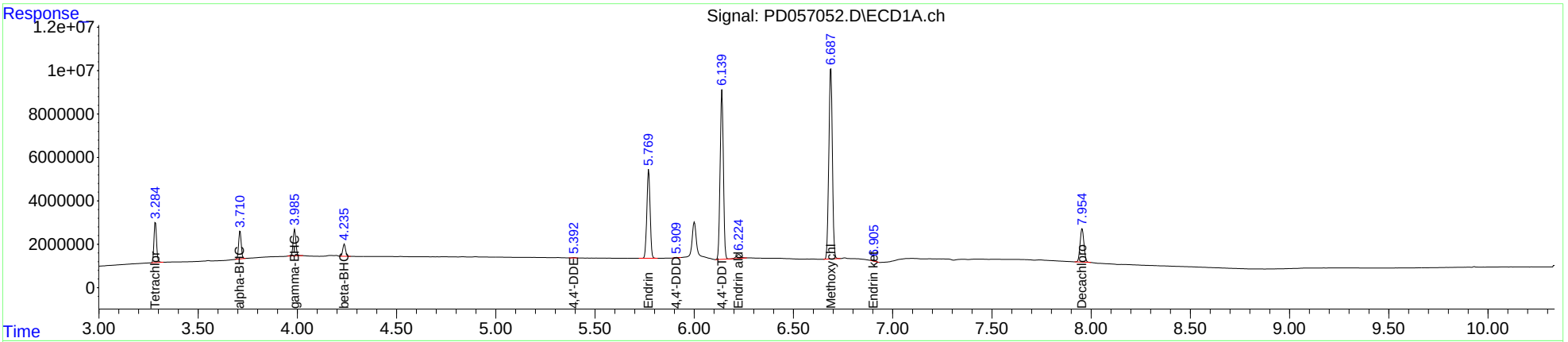
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

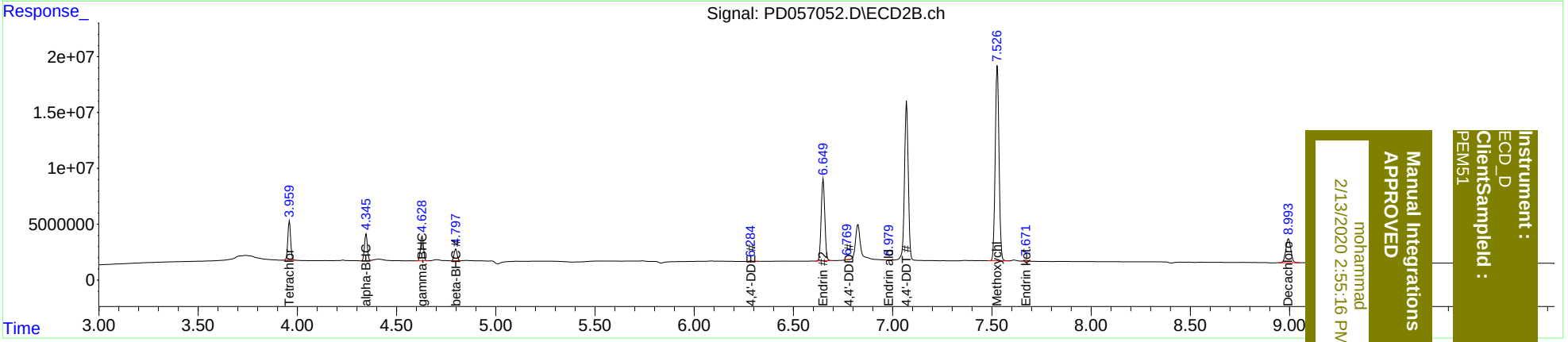
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012320\
Data File : PD057052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 15:11
Operator : AJ\MA
Sample : PEM51
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 08:43:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 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 x 0.50µm





Manual Integrations APPROVED
mohammad
2/13/2020 2:55:16 PM

Instrument :
ECD_D
ClientSampleId :
PEM51