Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD123020\
Data File : PD060891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2020 18:06
Operator : DD\AJ
Sample : PEM39
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM039

Manual Integrations APPROVED
Ankita
1/4/2021 8:41:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 00:52:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122920CLP.M
Quant Title : GC Extractables
QLast Update : Wed Dec 30 01:06:43 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...	3.500	4.020	27106749	111.9E6	24.013	22.715m	
27)	SA Decachlor...	8.284	9.105	30443065	89402457	22.070	22.620	
	Target Compounds							
2)	A alpha-BHC	3.940	4.412	16907931	79390573	10.361	10.877	
3)	MA gamma-BHC...	4.226	4.697	15895962	79195824	10.247	11.969	
6)	B beta-BHC	4.475	4.866	7963723	33516785	10.753	11.314	
12)	B 4,4'-DDE	5.677	6.365	386449	1621491	0.264m	0.298	
14)	MA Endrin	6.073	6.735	64772162	233.8E6	50.045	50.502	
16)	A 4,4'-DDD	6.196	6.855	2379302	11672929	1.958	2.586	#
17)	MA 4,4'-DDT	6.440	7.155	133.5E6	480.1E6	104.004	105.750	
18)	B Endrin al...	6.514	7.067	1361507	4272996	1.292	1.138	
20)	A Methoxychlor	6.987	7.612	168.6E6	584.4E6	252.773	262.196	
21)	B Endrin ke...	7.221	7.763	4855906	12650962	3.516	2.714	

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

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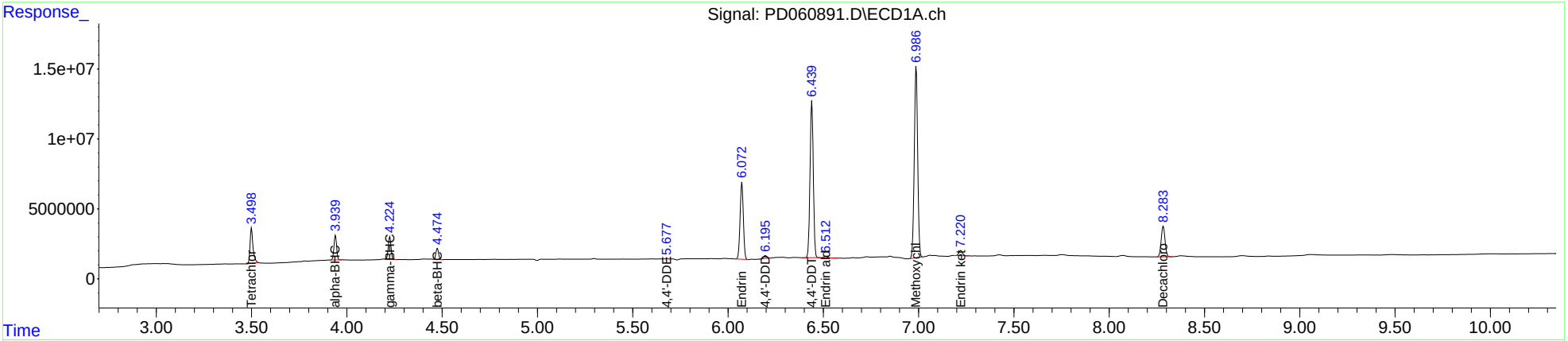

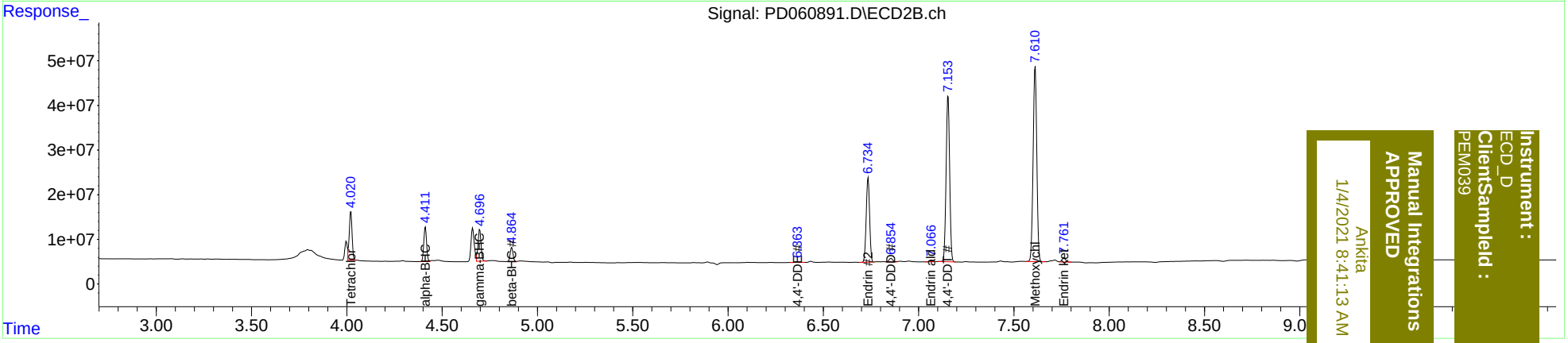

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