Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111721\
Data File : PD066980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2021 09:57
Operator : AR\AJ
Sample : PEM041
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM137

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/18/2021
Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:17:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 16:50:52 2021
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...	3.439	3.966	37411474	186.5E6	19.353	21.531	
27)	SA Decachlor...	8.163	9.026	21529328	115.0E6	18.375	22.057	
	Target Compounds							
2)	A alpha-BHC	3.876	4.359	28549410	126.7E6	9.754	11.591	
3)	MA gamma-BHC...	4.157	4.644	26905917	109.5E6	9.718	10.840	
6)	B beta-BHC	4.406	4.822	13251533	56735674	10.550	11.515	
12)	B 4,4'-DDE	5.581	6.302	592635	3650330	0.259m	0.479	#
14)	MA Endrin	5.972	6.671	103.8E6	338.6E6	49.040	49.890	
16)	A 4,4'-DDD	6.097	6.798	1679415	7452032	0.928	1.154	
17)	MA 4,4'-DDT	6.334	7.095	194.5E6	627.3E6	102.868m	94.958	
18)	B Endrin al...	6.412	7.011	1842363	5697564	1.265	1.071	
20)	A Methoxychlor	6.883	7.558	223.6E6	743.9E6	238.595	230.170	
21)	B Endrin ke...	7.115	7.707	5641676	13581454	2.738	1.733	#

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

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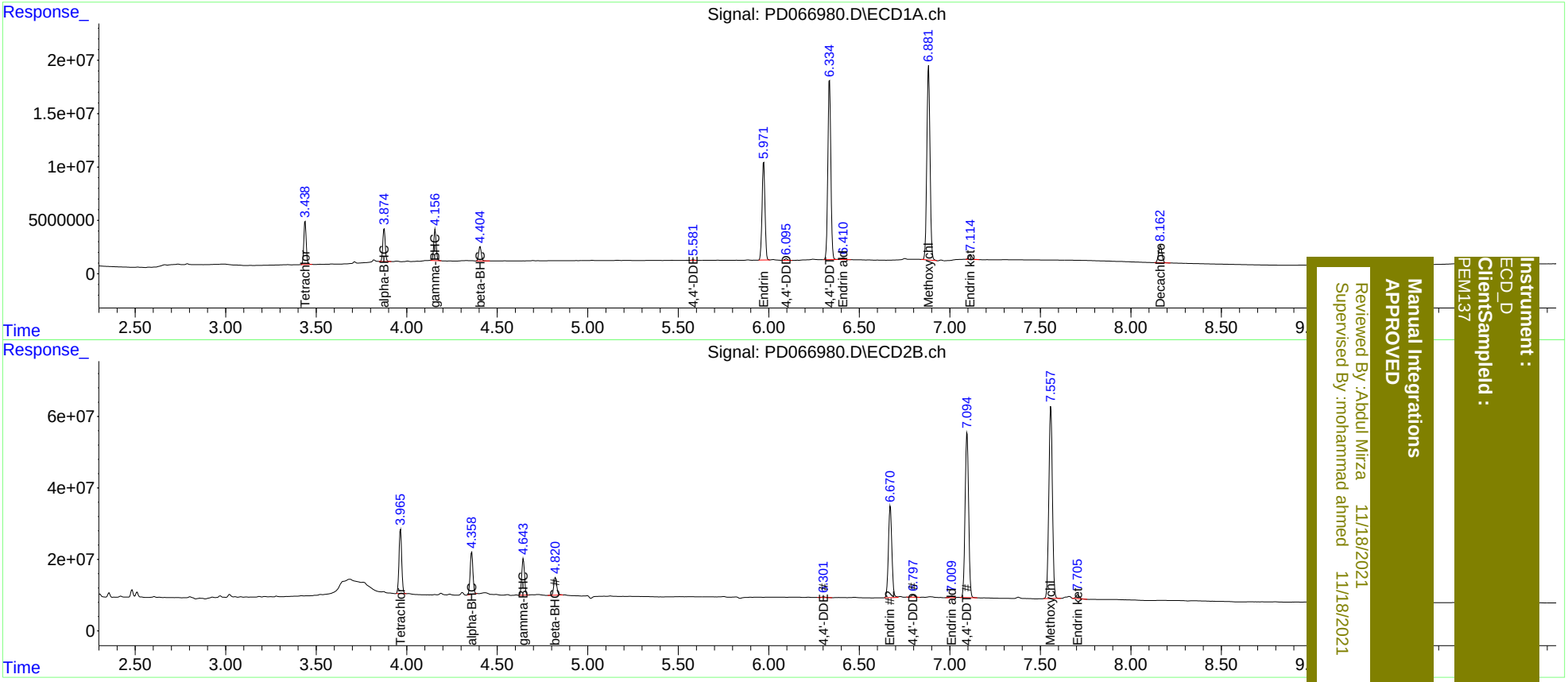

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