Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
Data File : PD067200.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 12:12
Operator : AR\AJ
Sample : M4833-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ESQM9

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/03/2021
Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 01:14:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 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...	3.437	3.966	23514842	86598923	10.769	10.809
27)	SA Decachlor...	8.164	9.024	18066582	95513185	15.913	18.836
	Target Compounds						
7)	B delta-BHC	4.615	5.040	82785318	246.6E6	28.941m	27.860m
8)	B Heptachlo...	5.153	5.829	161.4E6	773.4E6	58.446m	110.341m#
10)	B trans-Chl...	5.381	6.071	421.6E6	606.1E6	149.630m	79.850m#
11)	B cis-Chlor...	5.422	6.144	188.8E6	48608344	68.030m	6.571 #
12)	B 4,4'-DDE	5.579	6.304	44613287	665.3E6	17.826m	99.288 #
13)	MA Dieldrin	5.705	6.441	388.4E6	35257642	134.882m	4.738m#
14)	MA Endrin	5.963	6.665	21388575	667.3E6	9.353m	115.019 #
16)	A 4,4'-DDD	6.095	6.799	87259916	397.9E6	41.274m	68.037 #
17)	MA 4,4'-DDT	6.331	7.093	145.7E6	63375806	68.535	10.998m#

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

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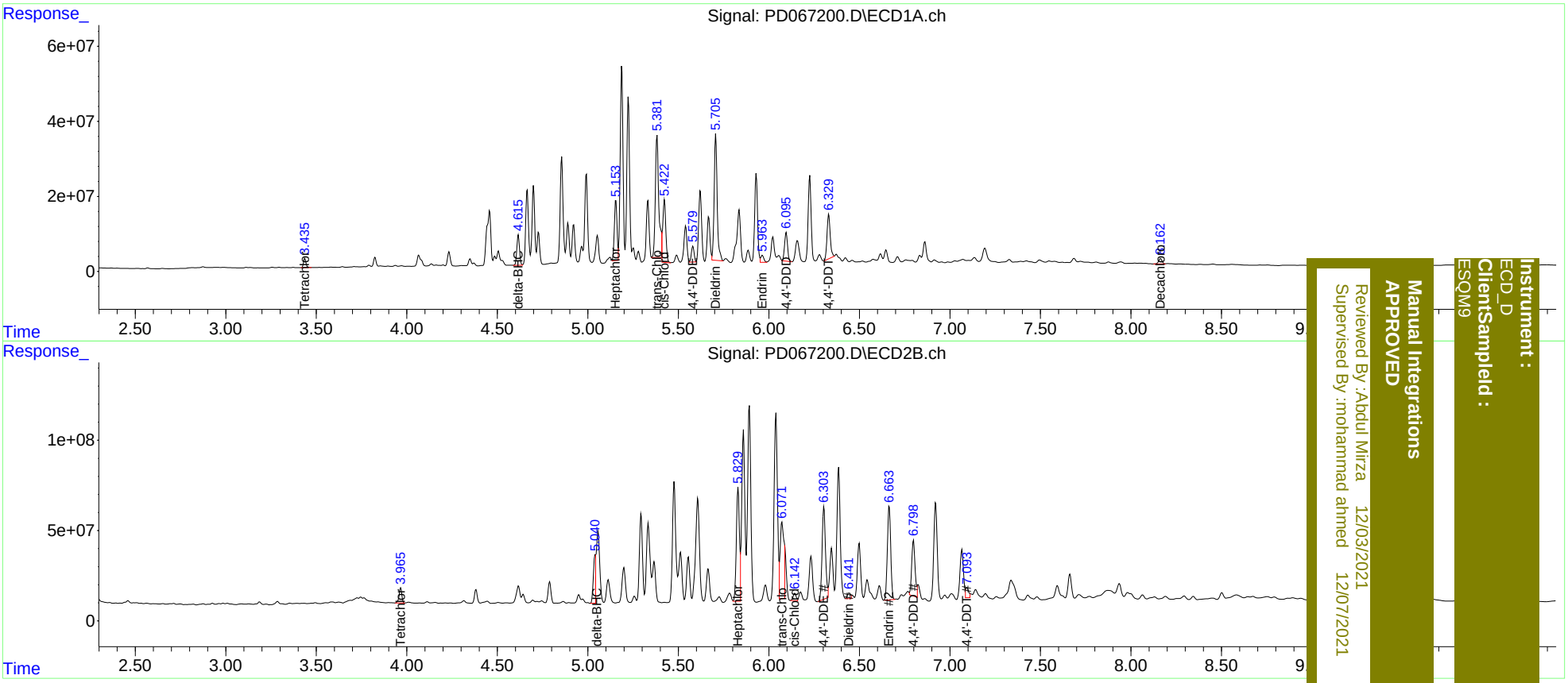

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