Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111221\
Data File : PD066902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2021 12:47
Operator : AR\AJ
Sample : M4419-03DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0HF2DL

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/15/2021
Supervised By :mohammad ahmed 11/15/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 01:05:30 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...	3.432	3.965	18233626	28614266	9.432	3.304m#
27)	SA Decachlor...	8.163	9.027	7495784	35947989	6.397	6.893
	Target Compounds						
2)	A alpha-BHC	3.875	4.362	982.7E6	3094.0E6	335.725	282.965
5)	MB Aldrin	4.696	5.449	28287314	17021386	9.824	1.807 #
6)	B beta-BHC	4.404	4.824	90233053	318.7E6	71.839	64.691
7)	B delta-BHC	4.606	5.038	167.9E6	505.8E6	63.334	51.123
9)	A Endosulfan I	5.476	6.208	18496799	55375125	8.069	7.077
10)	B trans-Chl...	5.358	6.073	91575951	229.8E6	35.430m	26.685
11)	B cis-Chlor...	5.418	6.144	66613592	220.2E6	26.148	25.660
12)	B 4,4'-DDE	5.582	6.303	125.1E6	402.5E6	54.775	52.852
16)	A 4,4'-DDD	6.097	6.800	2299.8E6	5775.7E6	1270.557	894.641 #
17)	MA 4,4'-DDT	6.335	7.096	294.5E6	814.8E6	155.763	123.340m

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

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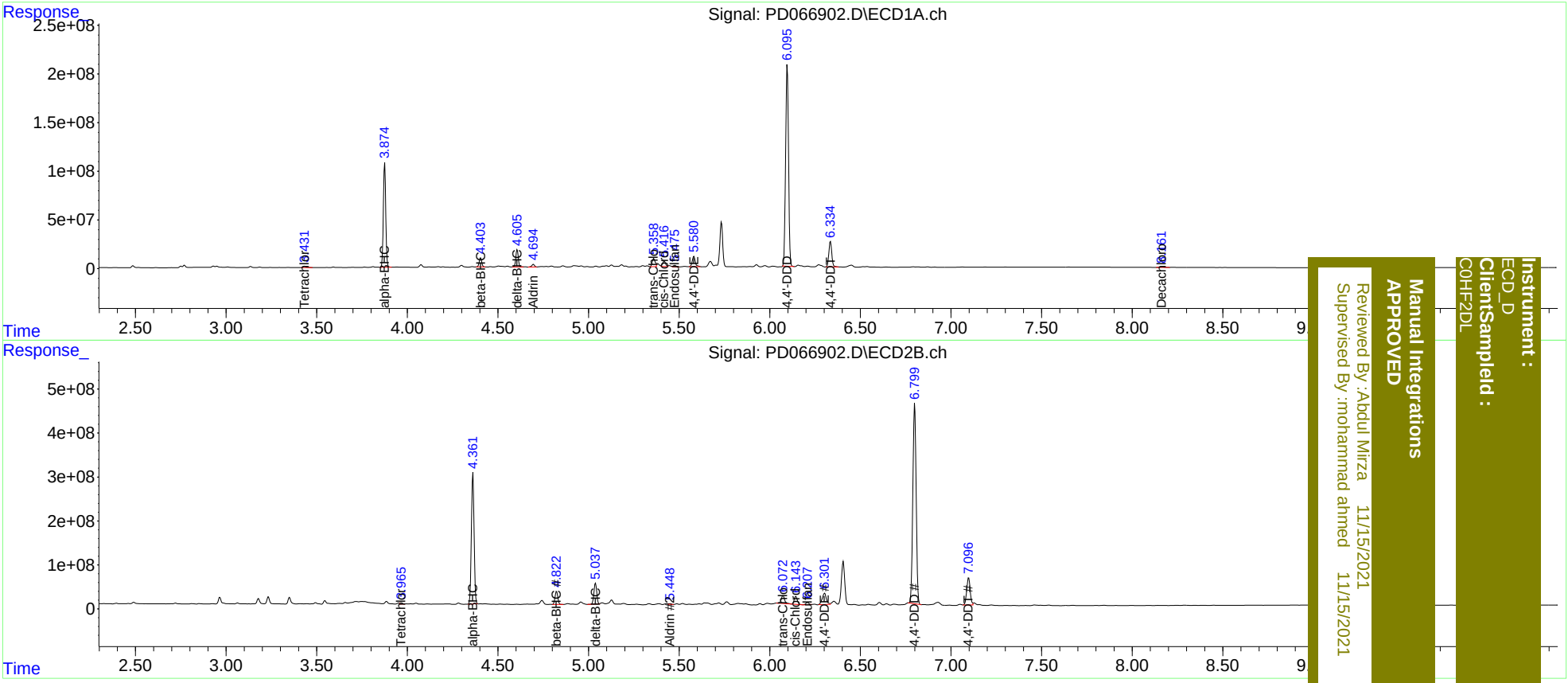

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