Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110821\
Data File : PD066784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2021 11:37
Operator : AR\AJ
Sample : PEM036
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM132

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 06:39:00 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...	3.438	3.968	34992197	165.5E6	18.102	19.107
27)	SA Decachlor...	8.162	9.025	23631858	111.8E6	20.169	21.443
	Target Compounds						
2)	A alpha-BHC	3.874	4.361	26655546	112.0E6	9.107	10.241
3)	MA gamma-BHC...	4.156	4.646	24582830	100.1E6	8.879	9.907
6)	B beta-BHC	4.404	4.824	13037288	50107425	10.380	10.169
12)	B 4,4'-DDE	5.580	6.303	744921	3014964	0.326m	0.396m
14)	MA Endrin	5.970	6.672	103.3E6	327.5E6	48.829	48.256
16)	A 4,4'-DDD	6.095	6.799	1031559	3733543	0.570	0.578
17)	MA 4,4'-DDT	6.334	7.096	181.9E6	607.2E6	96.197	91.908
18)	B Endrin al...	6.408	7.009	865790	1033346	0.594m	0.194 #
20)	A Methoxychlor	6.881	7.558	217.3E6	747.3E6	231.875	231.227
21)	B Endrin ke...	7.113	7.706	1743848	5283547	0.846m	0.674m

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

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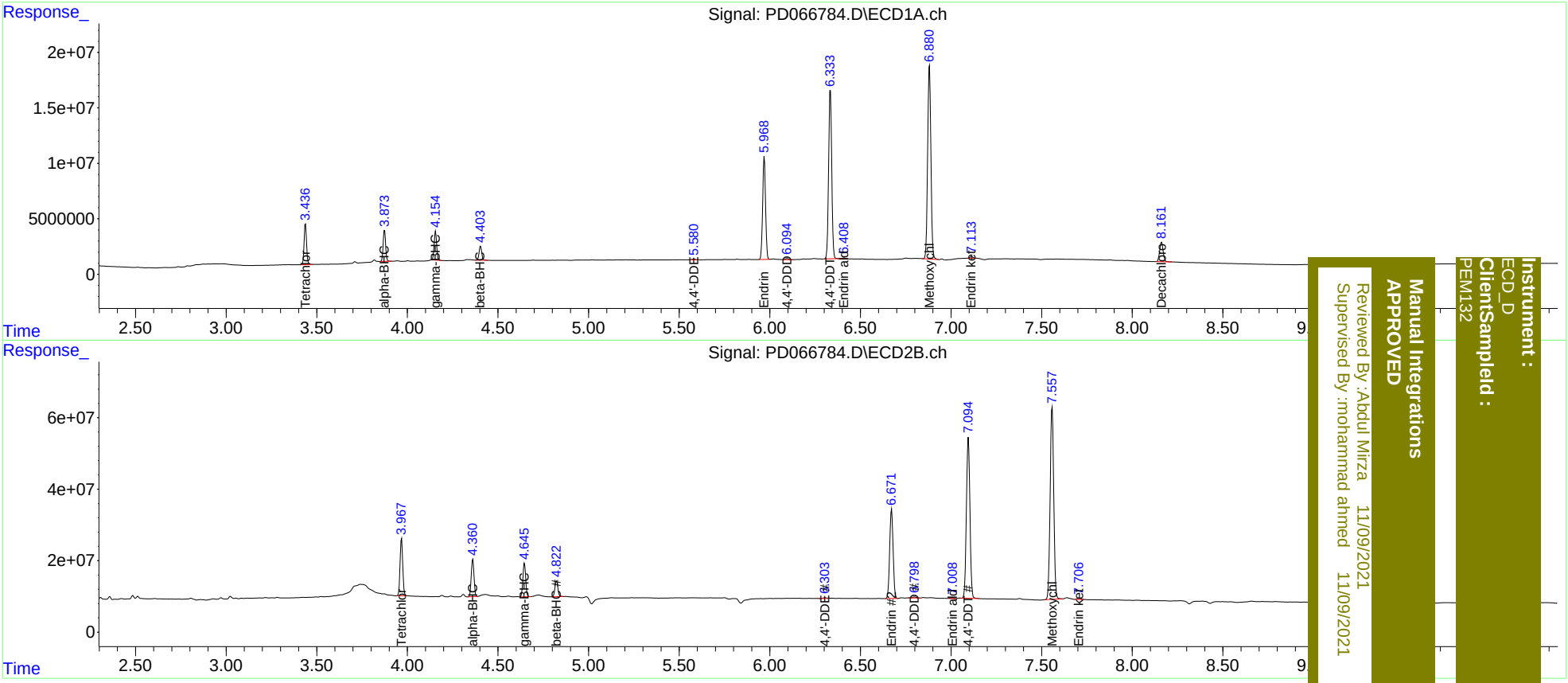

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Instrument : ECD_D
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