Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100424\
Data File : PD085901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 08:30
Operator : AR\AJ
Sample : PEM016
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM153

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/05/2024
Supervised By :mohammad ahmed 10/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 23:12:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.437	2.874	21387082	77536036	18.694m	18.284
27)	SA Decachlor...	8.885	8.057	34919454	72477452	19.201	19.718
	Target Compounds						
2)	A alpha-BHC	3.879	3.381	17955300	56515228	8.624m	8.957m
3)	MA gamma-BHC...	4.207	3.716	22265062	53312123	10.196	8.832
6)	B beta-BHC	4.394	4.009	8230617	24834840	9.223	9.489m
12)	B 4,4'-DDE	6.069	5.364	601652	2541732	0.366	0.526 #
14)	MA Endrin	6.436	5.772	66342431	197.3E6	41.761	41.213m
16)	A 4,4'-DDD	6.573	5.916	1111163	3468750	0.891	0.887
17)	MA 4,4'-DDT	6.884	6.167	133.5E6	387.0E6	96.026m	91.401m
18)	B Endrin al...	6.778	6.245	2895704	9423060	2.200	2.614
20)	A Methoxychlor	7.358	6.739	182.1E6	471.0E6	222.683	228.282
21)	B Endrin ke...	7.488	6.977	4107445	12910095	2.376	2.464m

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

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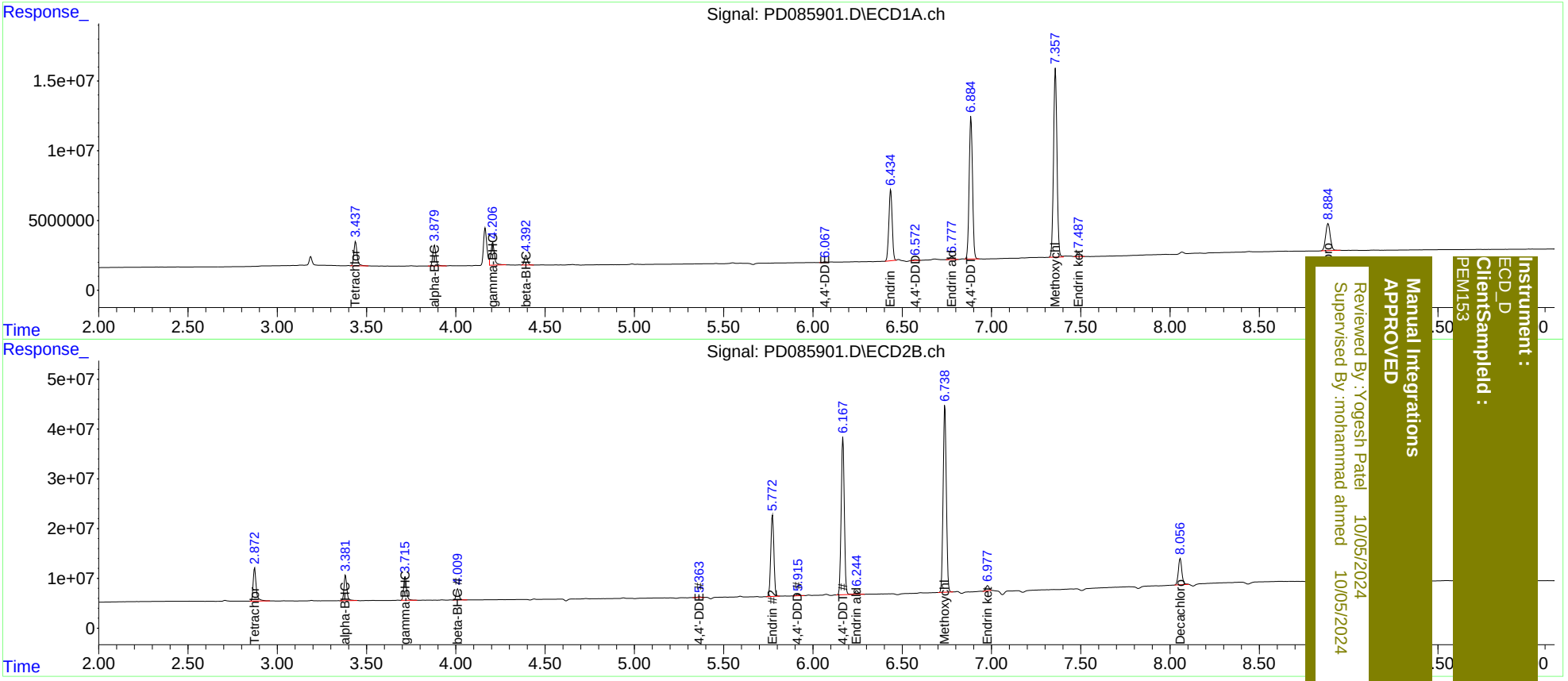

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