Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
Data File : PD085880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 11:10
Operator : AR\AJ
Sample : PEM015
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM152

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/03/2024
Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 01:33:57 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...	3.439	2.874	20700128	77482866	18.094	18.272
27)	SA Decachlor...	8.887	8.059	36973093	72813543	20.330	19.809
	Target Compounds						
2)	A alpha-BHC	3.881	3.383	17677708	56338402	8.491	8.929
3)	MA gamma-BHC...	4.206	3.717	23796640	53537842	10.898m	8.870
6)	B beta-BHC	4.395	4.011	8095740	24483756	9.072	9.354
12)	B 4,4'-DDE	6.069	5.362	304238	1493592	0.185	0.309m#
14)	MA Endrin	6.437	5.774	69770423	208.4E6	43.919	43.533
16)	A 4,4'-DDD	6.574	5.917	1043500	4050385	0.837	1.035
17)	MA 4,4'-DDT	6.886	6.167	141.6E6	403.7E6	101.877m	95.354m
18)	B Endrin al...	6.779	6.246	2299729	7853596	1.748	2.178
20)	A Methoxychlor	7.360	6.741	194.2E6	491.5E6	237.403	238.248
21)	B Endrin ke...	7.488	6.980	3833854	14297861	2.217	2.728

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

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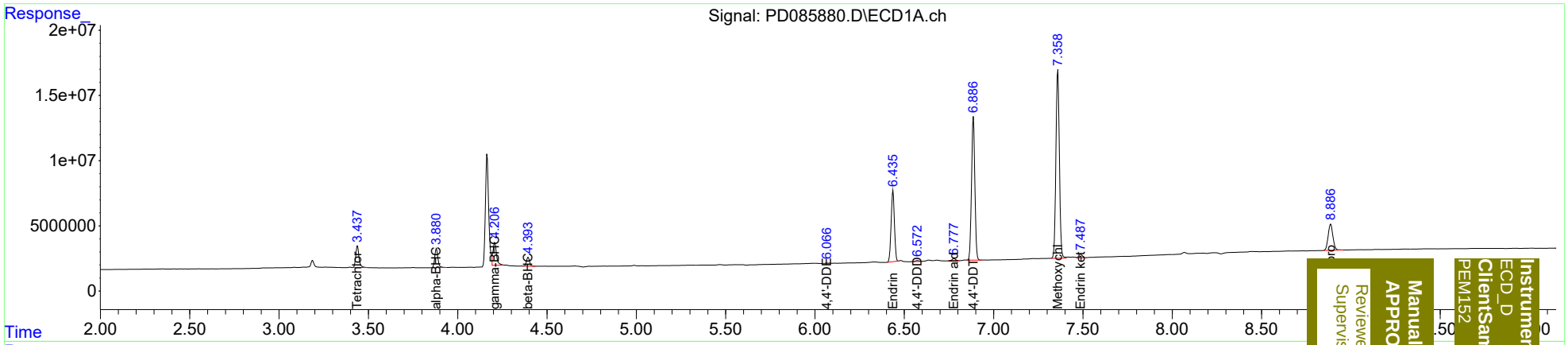

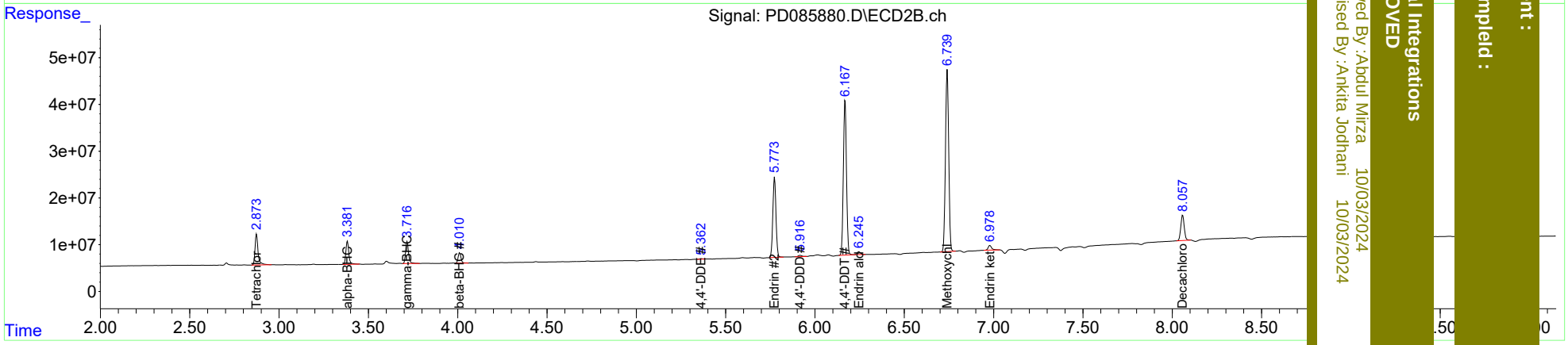

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Instrument : ECD_D
ClientSampleId : PEM152