Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060824\
Data File : PD083543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2024 05:07
Operator : AR\AJ
Sample : PEM109
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM024

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/10/2024
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 05:57:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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...	3.563	2.773	27687478	123.0E6	21.211	22.566
27)	SA Decachlor...	9.118	7.898	36781201	127.7E6	18.915	21.034m
	Target Compounds						
2)	A alpha-BHC	4.020	3.272	20919179	92249148	9.426	10.821
3)	MA gamma-BHC...	4.354	3.600	21104858	85472531	9.701	10.945
6)	B beta-BHC	4.551	3.897	9932842	39055426	9.856	10.945
14)	MA Endrin	6.613	5.627	76730230	287.5E6	45.422	44.446
16)	A 4,4'-DDD	6.743	5.773	5002122	23396249	3.414m	4.150m
17)	MA 4,4'-DDT	7.060	6.024	141.5E6	556.1E6	93.906	98.237
18)	B Endrin al...	6.961	6.101	2803129	14159030	2.101m	2.956 #
20)	A Methoxychlor	7.536	6.598	190.3E6	676.0E6	219.922m	232.596m
21)	B Endrin ke...	7.685	6.826	9048730	33475439	4.854	4.980m

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

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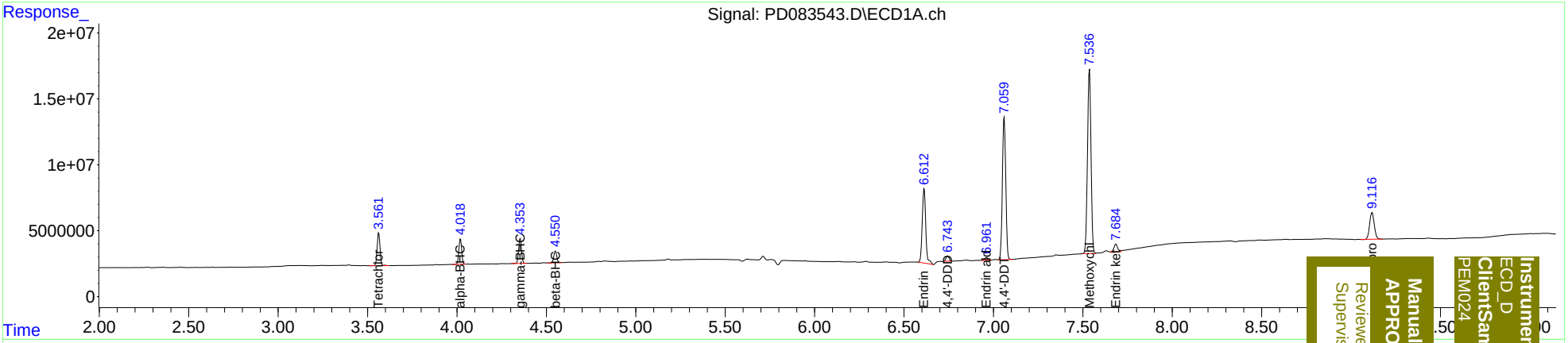

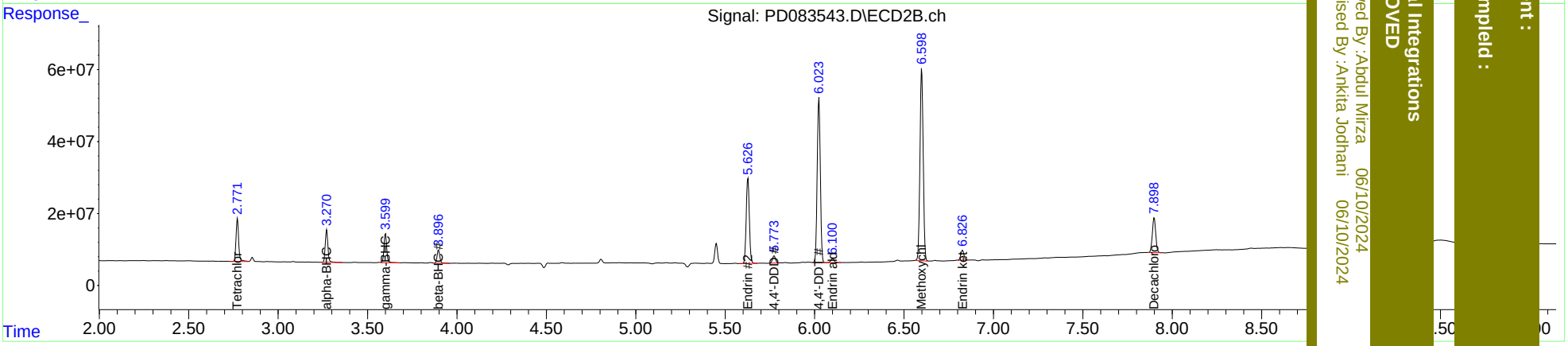

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Instrument : ECD_D
ClientSampleId : PEM024