Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060824\
Data File : PD083561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2024 14:00
Operator : AR\AJ
Sample : PEM110
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM025

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 08 21:33:40 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...	3.562	2.773	26756272	124.0E6	20.498	22.756
27)	SA Decachlor...	9.118	7.898	39117226	123.0E6	20.117	20.258m
	Target Compounds						
2)	A alpha-BHC	4.018	3.272	20996564	93814824	9.461m	11.005
3)	MA gamma-BHC...	4.353	3.599	21193921	82270033	9.742m	10.535m
6)	B beta-BHC	4.550	3.898	10015975	38830330	9.939m	10.882
14)	MA Endrin	6.611	5.628	70362607	288.6E6	41.652m	44.628
16)	A 4,4'-DDD	6.744	5.773	5708765	25162184	3.896m	4.463m
17)	MA 4,4'-DDT	7.059	6.023	138.1E6	544.7E6	91.692m	96.232m
18)	B Endrin al...	6.962	6.099	2864380	12541264	2.147m	2.618m
20)	A Methoxychlor	7.537	6.600	191.3E6	667.7E6	221.102	229.744
21)	B Endrin ke...	7.685	6.828	7993797	37994356	4.288	5.652 #

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

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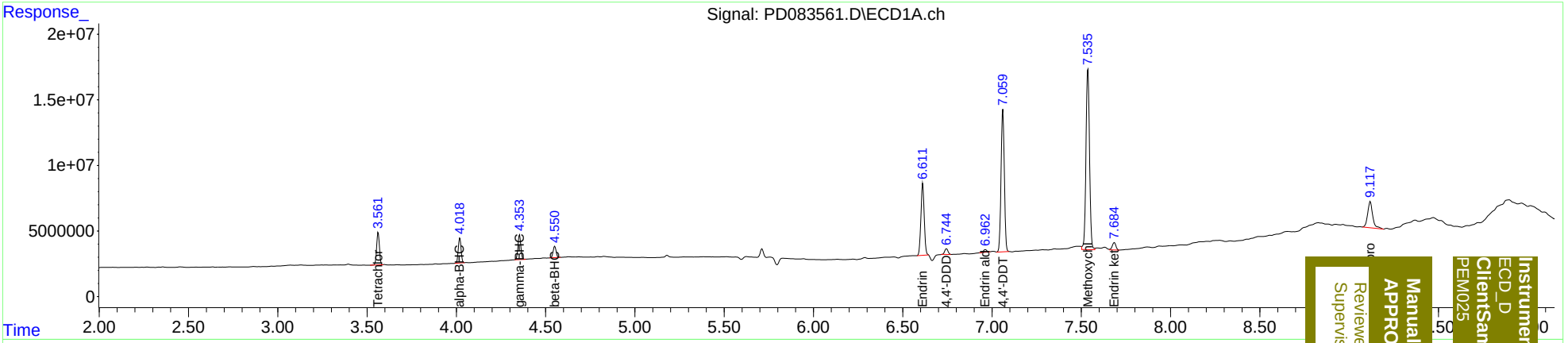

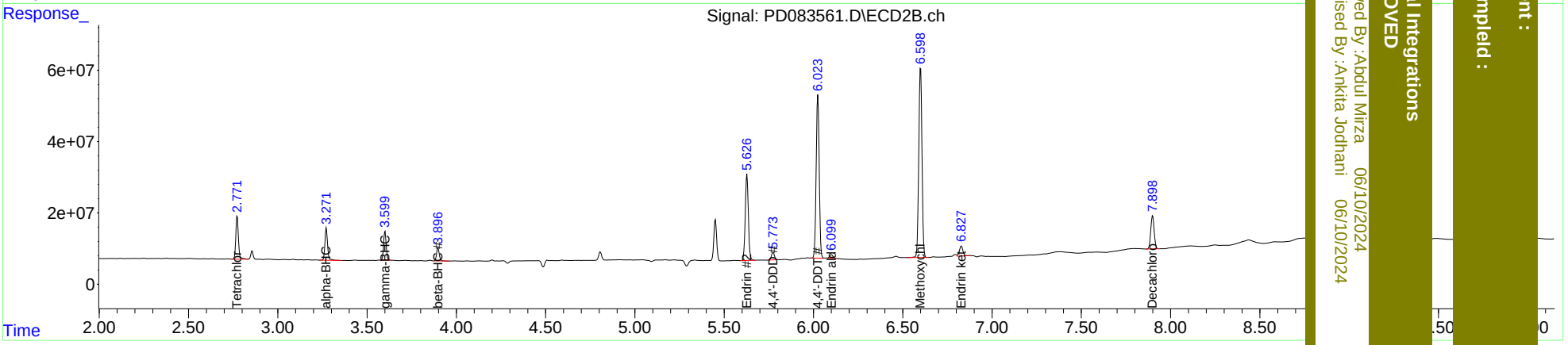

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