Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121824\
Data File : PD087170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 19:51
Operator : AR\AJ
Sample : PEM023
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM010

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/19/2024
Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:31:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 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...	3.555	2.883	43076581	244.1E6	23.425	21.149
27) SA	Decachlor...	9.085	8.086	58361397	281.6E6	21.919	22.095
	Target Compounds						
2) A	alpha-BHC	4.005	3.397	39963000	198.3E6	11.350	11.073
3) MA	gamma-BHC...	4.335	3.734	39695556	182.3E6	11.398m	10.933
6) B	beta-BHC	4.520	4.030	17966806	85562185	11.334	10.831
14) MA	Endrin	6.582	5.798	141.0E6	646.9E6	52.163	46.831
16) A	4,4'-DDD	6.711	5.940	3117985	18878997	1.314m	1.563
17) MA	4,4'-DDT	7.028	6.194	277.9E6	1229.5E6	112.118	95.096
18) B	Endrin al...	6.922	6.268	3713538	24761626	1.690	2.307 #
20) A	Methoxychlor	7.500	6.766	358.1E6	1436.2E6	265.309	248.411
21) B	Endrin ke...	7.637	7.000	7244037	45267547	2.375	3.029 #

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

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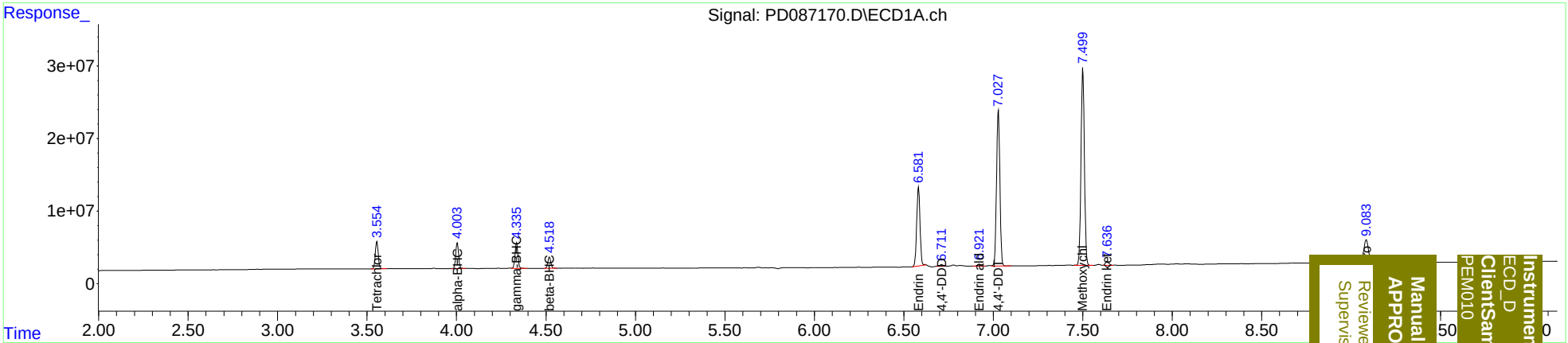

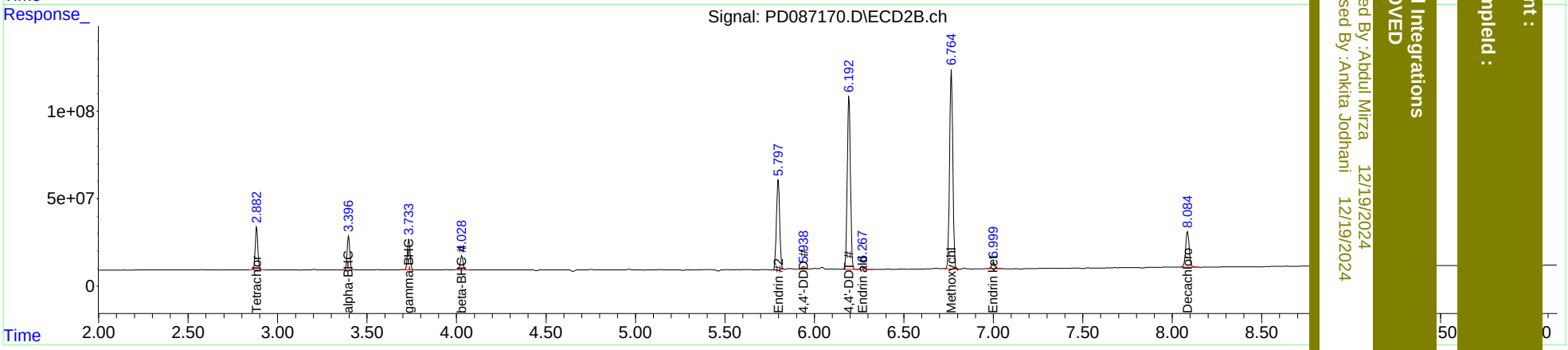

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