Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
Data File : PD087252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 15:52
Operator : AR\AJ
Sample : PEM029
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM018

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/23/2024
Supervised By :mohammad ahmed 12/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 23:43:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121924CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 05:53:12 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 x 0. Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	44109339	251.3E6	21.738	22.856	
27)	SA Decachlor...	9.085	8.085	66543134	294.1E6	22.464	23.801	
	Target Compounds							
2)	A alpha-BHC	4.005	3.397	41252731	203.7E6	10.014	11.710	
3)	MA gamma-BHC...	4.337	3.734	41023693	185.5E6	10.319	11.496	
6)	B beta-BHC	4.520	4.030	18414393	85033814	10.730	11.405	
14)	MA Endrin	6.582	5.798	145.4E6	677.5E6	48.156	50.756	
16)	A 4,4'-DDD	6.711	5.939	2645517	16077158	1.018m	1.392	#
17)	MA 4,4'-DDT	7.029	6.194	291.2E6	1265.3E6	107.361	104.868	
18)	B Endrin al...	6.922	6.267	3815084	20867233	1.630	2.094	#
20)	A Methoxychlor	7.501	6.765	379.6E6	1472.8E6	258.549	272.101	
21)	B Endrin ke...	7.638	7.000	5214904	42245744	1.636	3.082	#

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

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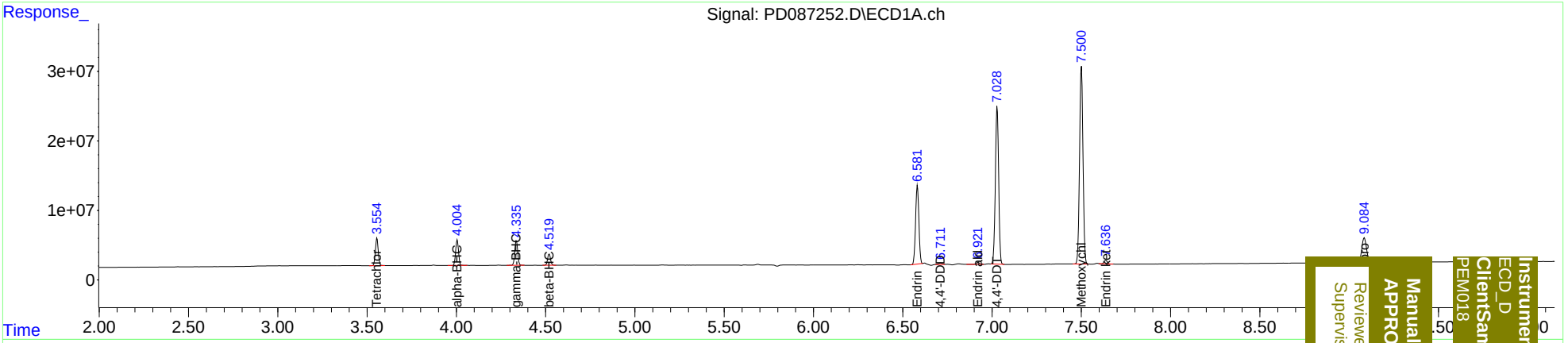

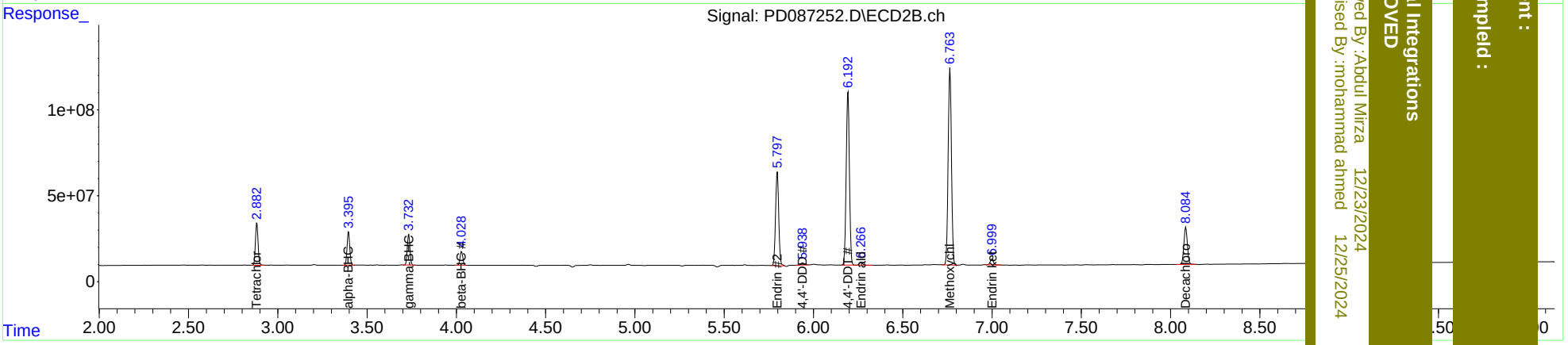

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