Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 10:08
Operator : AR\AJ
Sample : PEM087
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM003

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 10:21:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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...	3.568	2.772	28134141	95078485	18.809	24.450	#
27)	SA Decachlor...	9.126	7.903	34000667	85855779	16.963	21.700	#
	Target Compounds							
2)	A alpha-BHC	4.026	3.272	22908975	69453326	8.979	11.173	
3)	MA gamma-BHC...	4.360	3.599	22064218	63126969	8.941	10.910	m
6)	B beta-BHC	4.557	3.896	9956121	28902579	9.177	11.524	m#
14)	MA Endrin	6.619	5.629	69459247	218.8E6	38.952	50.018	#
16)	A 4,4'-DDD	6.751	5.776	4174228	15082692	2.691	4.008	#
17)	MA 4,4'-DDT	7.067	6.027	138.2E6	419.7E6	85.903	109.293	#
18)	B Endrin al...	6.968	6.103	2230212	8603679	1.605	2.728	#
20)	A Methoxychlor	7.543	6.603	184.0E6	516.3E6	212.692	263.122	
21)	B Endrin ke...	7.691	6.830	5070078	19777367	2.689	4.398	#

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

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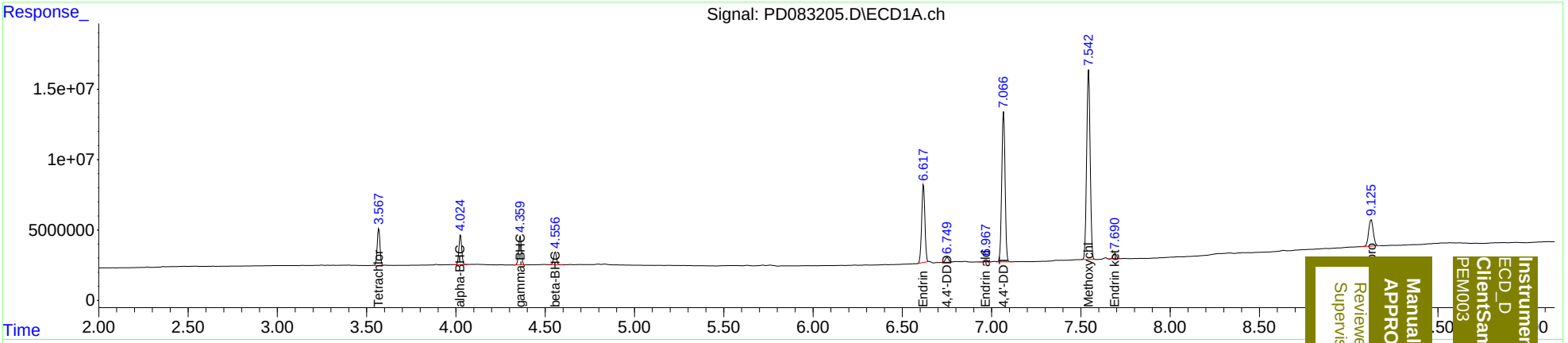

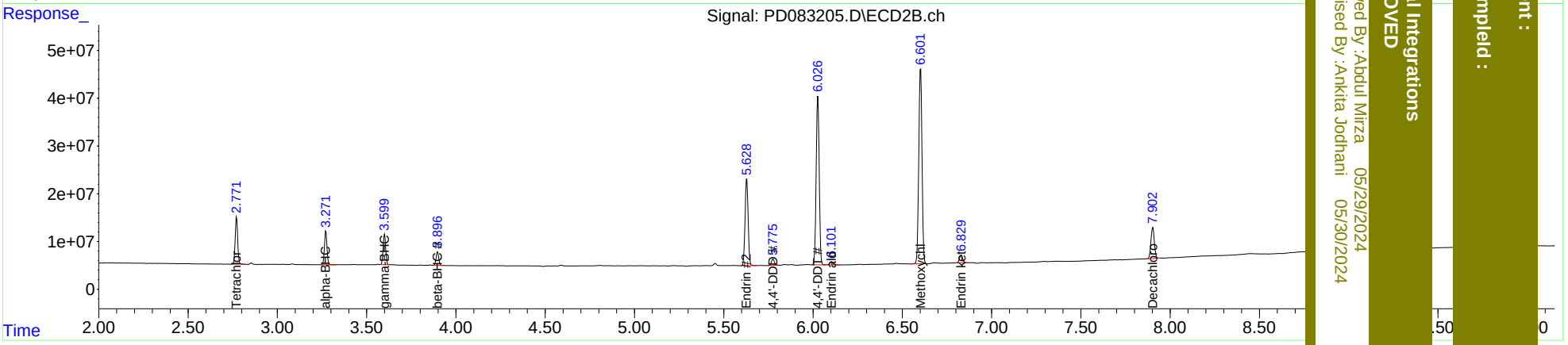

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