Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
Data File : PD085229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2024 17:41
Operator : AR\AJ
Sample : PEM211
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM126

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/17/2024
Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:52:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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...	3.536	2.902	16501392	70518825	16.315	19.927	
27)	SA Decachlor...	9.031	8.101	26330471	50714451	20.161	14.585	#
	Target Compounds							
2)	A alpha-BHC	3.981	3.412	17640418	48837016	10.376	9.632	
3)	MA gamma-BHC...	4.307	3.747	26632268	45937433	16.461m	9.480	#
6)	B beta-BHC	4.493	4.041	6504239	20598514	8.954	9.501	
14)	MA Endrin	6.548	5.812	53359690	170.0E6	47.290	45.925	
16)	A 4,4'-DDD	6.680	5.952	5903295	20075905	5.979	5.916	
17)	MA 4,4'-DDT	6.995	6.207	94616292	296.5E6	105.702	92.700	
18)	B Endrin al...	6.890	6.285	1374236	3044150	1.522	1.066	#
20)	A Methoxychlor	7.465	6.779	134.7E6	366.5E6	258.567	221.570	
21)	B Endrin ke...	7.603	7.018	3449969	14366590	2.822	3.263m	

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

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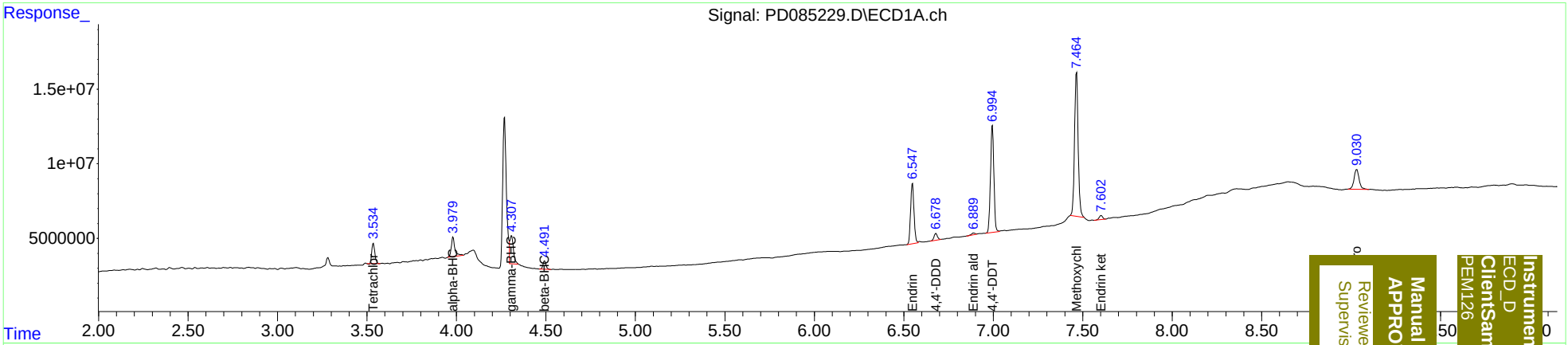

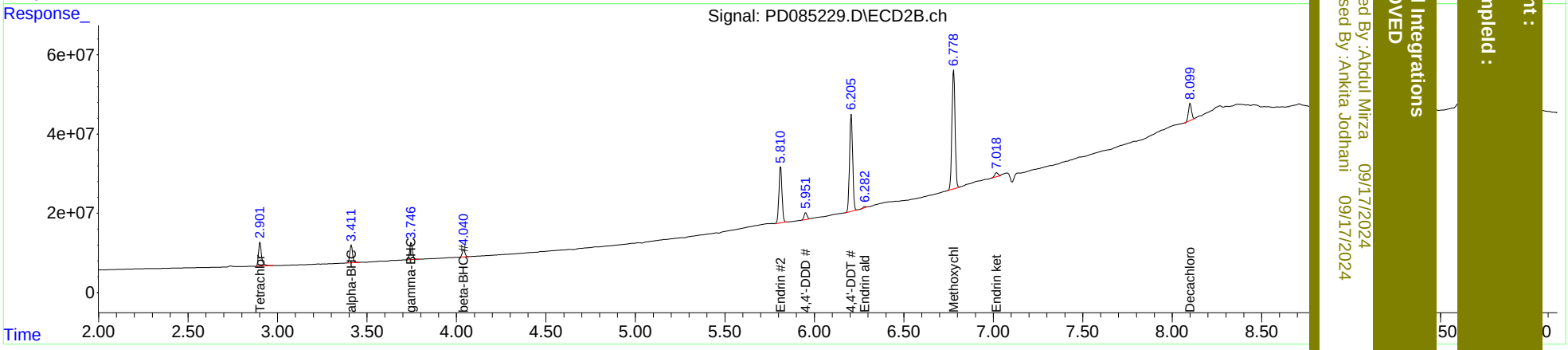

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