Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092123\
Data File : PD078171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 20:17
Operator : AR\AJ
Sample : PEM177
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM187

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 05:23:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
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...	3.541	2.759	41920474	30174616	16.519	20.417	
27)	SA Decachlor...	9.079	7.896	50014387	19678853	16.010	12.151	
	Target Compounds							
2)	A alpha-BHC	3.997	3.260	32524575	21346069	7.596	9.417	
3)	MA gamma-BHC...	4.331	3.590	30116421	18906015	7.449	8.756	
6)	B beta-BHC	4.529	3.888	13044788	9121431	7.100	9.231	#
12)	B 4,4'-DDE	6.197	5.217	365941	487013	0.103m	0.256	#
14)	MA Endrin	6.585	5.621	96690019	67605160	31.339	36.977	
16)	A 4,4'-DDD	6.718	5.768	7656276	3784896	2.878	2.812	
17)	MA 4,4'-DDT	7.033	6.019	184.5E6	116.5E6	67.343m	82.414	
18)	B Endrin al...	6.932	6.095	3855531	1895066	1.484m	1.347	
20)	A Methoxychlor	7.510	6.594	262.7E6	154.8E6	168.431	198.324	
21)	B Endrin ke...	7.659	6.823	3012774	5662985	0.875m	2.956	#

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

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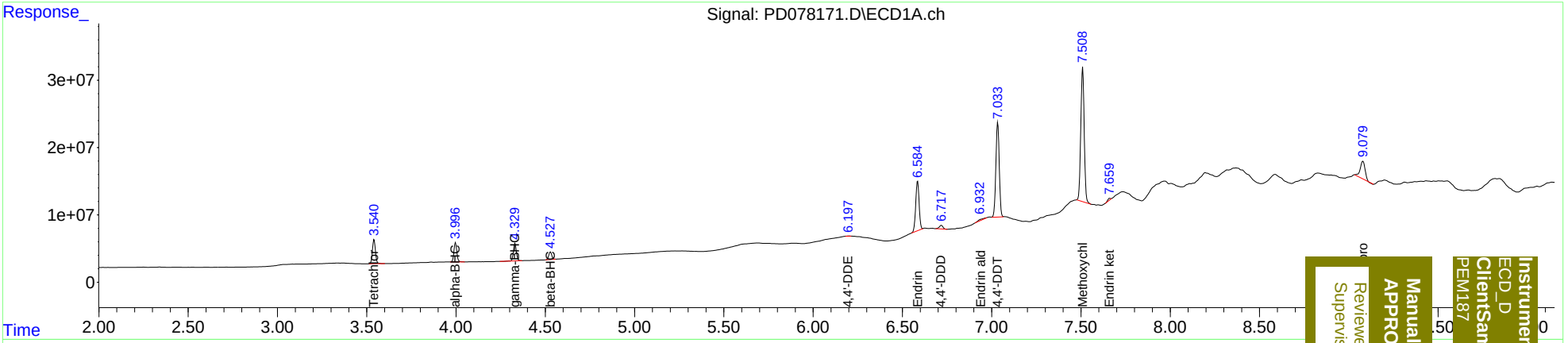

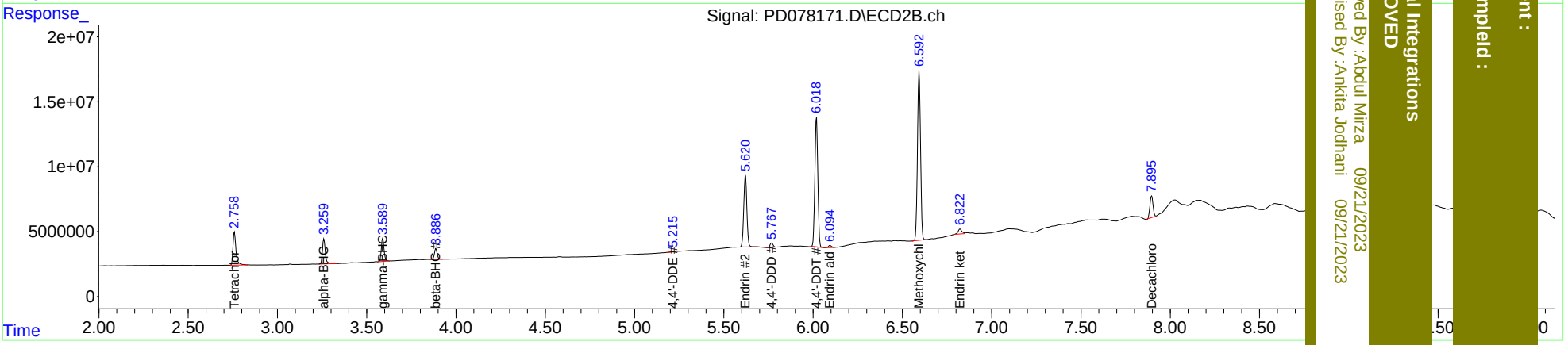

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