Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050724\
Data File : PD082701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2024 10:33
Operator : AR\AJ
Sample : PEM061
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM179

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/08/2024
Supervised By :Ankita Jodhani 05/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 22:08:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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...	3.566	2.775	32131293	79664587	22.723	22.764
27)	SA Decachlor...	9.126	7.908	41249473	79606429	21.170	21.094
	Target Compounds						
2)	A alpha-BHC	4.023	3.275	26240000	62016672	10.997	11.046
3)	MA gamma-BHC...	4.357	3.605	25934826	56687487	11.086	10.246
6)	B beta-BHC	4.553	3.901	11401123	25395571	10.866	11.164
12)	B 4,4'-DDE	6.231	5.228	429223	1049122	0.204m	0.229m
14)	MA Endrin	6.617	5.634	89246326	199.1E6	48.844	47.046
16)	A 4,4'-DDD	6.748	5.782	1152282	2575412	0.754m	0.723
17)	MA 4,4'-DDT	7.066	6.032	178.3E6	389.4E6	110.816	103.577
18)	B Endrin al...	6.967	6.107	2476402	6996004	1.699	2.127 #
20)	A Methoxychlor	7.541	6.605	217.1E6	415.3E6	255.368	220.267m
21)	B Endrin ke...	7.689	6.835	4920005	13027758	2.718	3.039

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

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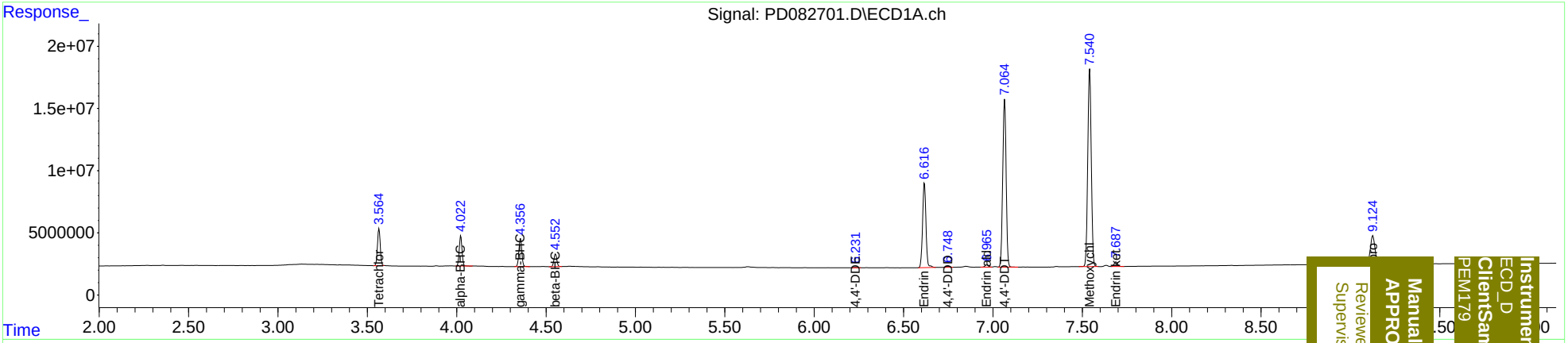

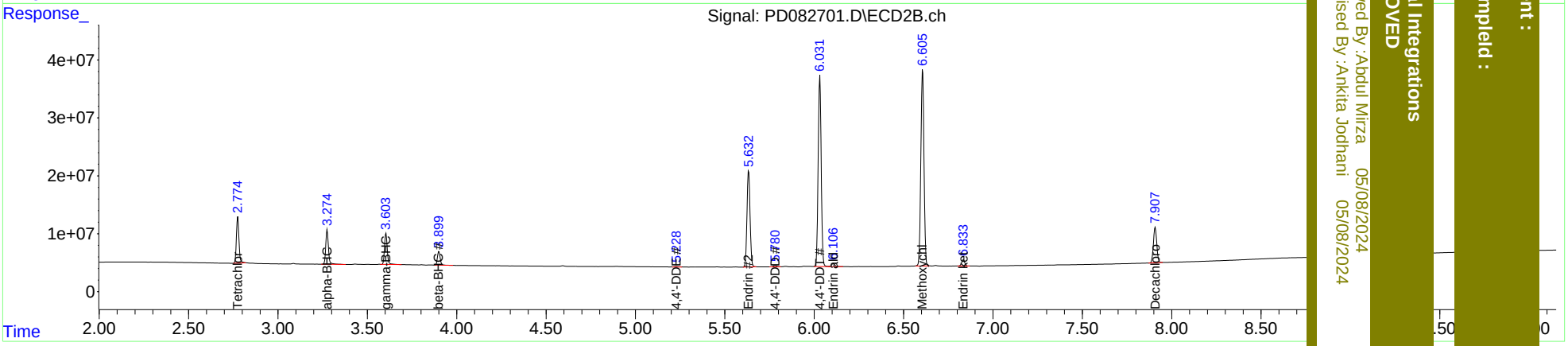

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