Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
Data File : PD084354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 10:06
Operator : AR\AJ
Sample : PEM160
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM075

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/14/2024
Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:11:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 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...	3.586	2.930	18568241	115.1E6	22.148	21.862
27)	SA Decachlor...	9.114	8.140	39550047	84288409	22.739	22.429
	Target Compounds						
2)	A alpha-BHC	4.033	3.444	15493611	94232879	10.237	11.560
3)	MA gamma-BHC...	4.364	3.779	16449708	87738937	10.561	11.384
6)	B beta-BHC	4.546	4.072	7758650	39074129	10.738	10.865
12)	B 4,4'-DDE	6.237	5.432	219931	877693	0.126m	0.144m
14)	MA Endrin	6.611	5.850	78030301	275.8E6	52.088	49.951
16)	A 4,4'-DDD	6.739	5.989	9215949	35217353	7.165	7.178
17)	MA 4,4'-DDT	7.055	6.245	150.2E6	462.9E6	110.753	93.453
18)	B Endrin al...	6.951	6.319	1603746	7045929	1.411	1.883 #
20)	A Methoxychlor	7.526	6.817	210.8E6	521.9E6	264.272	242.375
21)	B Endrin ke...	7.666	7.055	4609641	17505333	2.783	3.361

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

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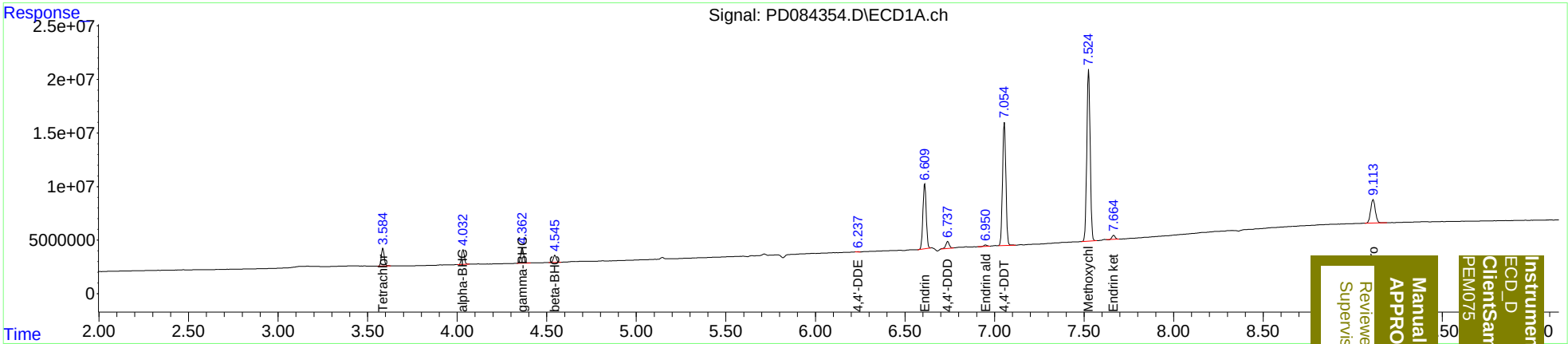

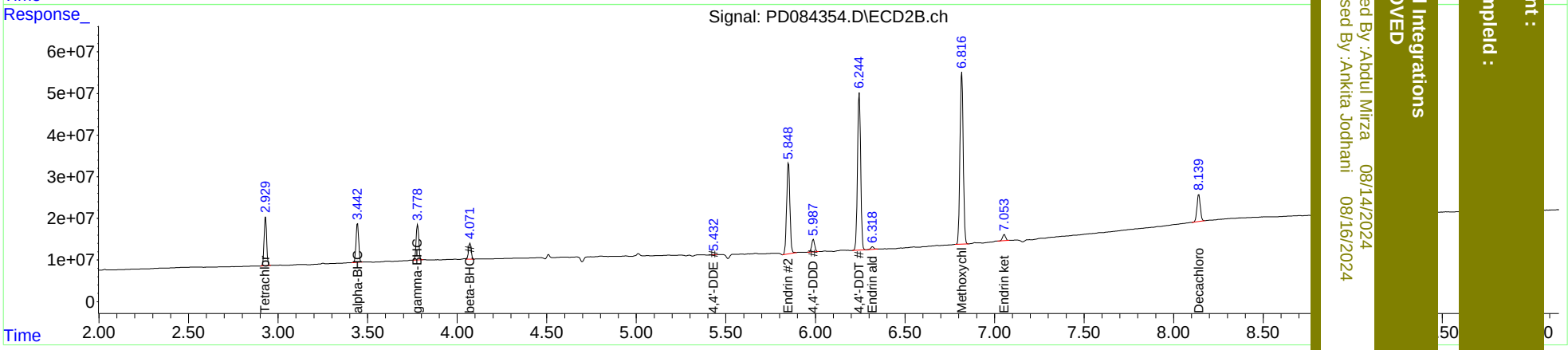

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