Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
Data File : PD084317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 20:08
Operator : AR\AJ
Sample : PEM158
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM073

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:04:47 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...	3.584	2.930	17944177	109.8E6	21.404	20.853
27)	SA Decachlor...	9.114	8.142	38739489	71626873	22.273	19.060
	Target Compounds						
2)	A alpha-BHC	4.032	3.443	15786498	87789573	10.430	10.770
3)	MA gamma-BHC...	4.363	3.779	16033470	82236824	10.294	10.670
6)	B beta-BHC	4.545	4.071	8016716	34498652	11.096	9.593m
14)	MA Endrin	6.610	5.850	80405574	259.2E6	53.674	46.943
16)	A 4,4'-DDD	6.735	5.989	1482696	6249026	1.153m	1.274m
17)	MA 4,4'-DDT	7.054	6.245	164.0E6	455.8E6	120.983	92.015
18)	B Endrin al...	6.948	6.319	805862	5410910	0.709m	1.446m#
20)	A Methoxychlor	7.525	6.818	215.5E6	502.9E6	270.194	233.521
21)	B Endrin ke...	7.665	7.056	4440205	12343476	2.681	2.370

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

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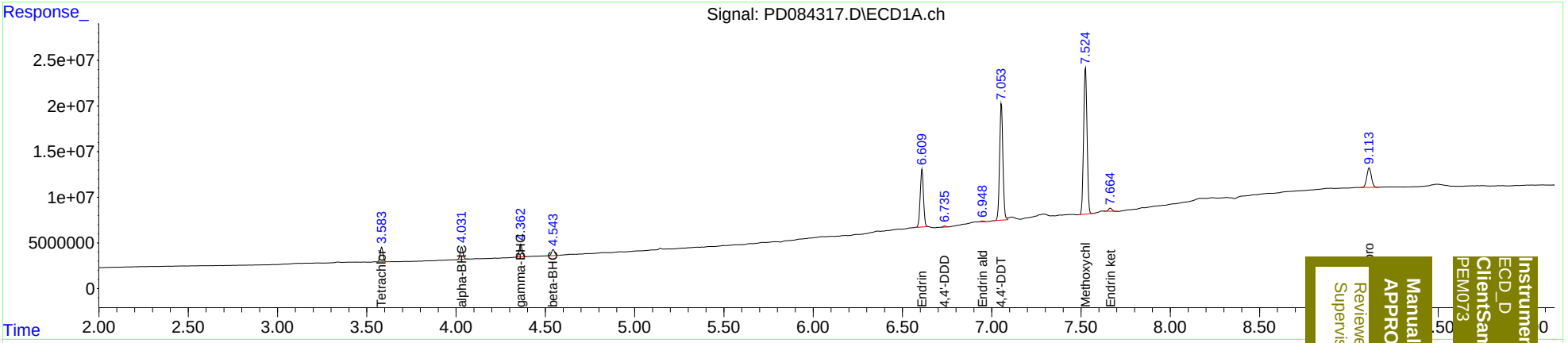

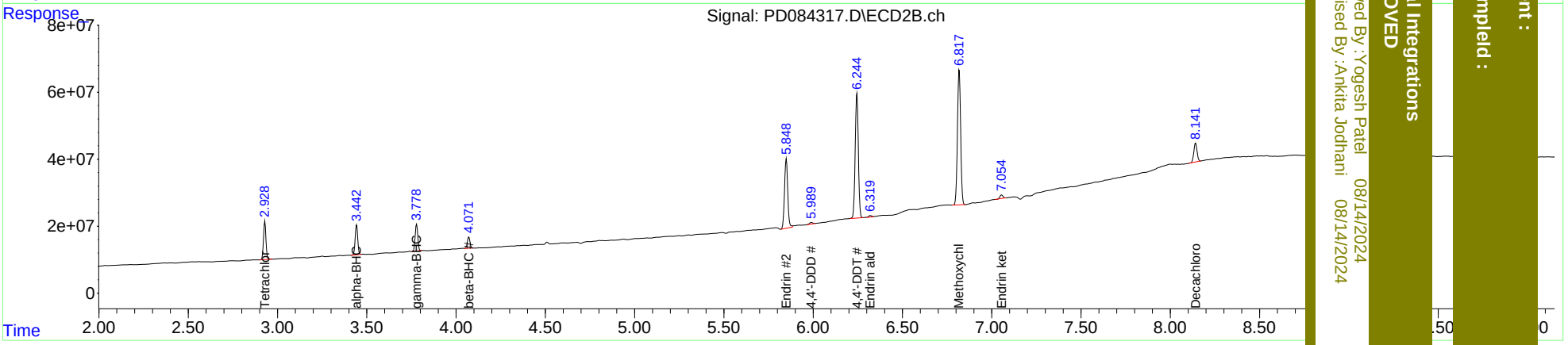

Manual Integrations APPROVED
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Instrument : ECD_D
ClientSampleId : PEM073