Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 22:26
Operator : AR\AJ
Sample : PEM086
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM008

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 12:45:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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...	3.562	2.772	30861260	95276312	20.633	24.501
27)	SA Decachlor...	9.118	7.902	36164427	87776996	18.042	22.186
	Target Compounds						
2)	A alpha-BHC	4.020	3.273	25808598	74351952	10.116	11.961
3)	MA gamma-BHC...	4.354	3.600	25379433	66110181	10.285	11.425m
6)	B beta-BHC	4.551	3.898	10760729	30755308	9.919	12.263
14)	MA Endrin	6.613	5.629	85113577	246.0E6	47.731	56.257
16)	A 4,4'-DDD	6.744	5.775	1279908	3470495	0.825m	0.922m
17)	MA 4,4'-DDT	7.061	6.026	170.8E6	456.6E6	106.209	118.909
18)	B Endrin al...	6.962	6.103	2237187	6818851	1.611	2.162 #
20)	A Methoxychlor	7.537	6.601	225.1E6	553.2E6	260.174	281.934
21)	B Endrin ke...	7.685	6.827	3845465	10117037	2.040	2.250m

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

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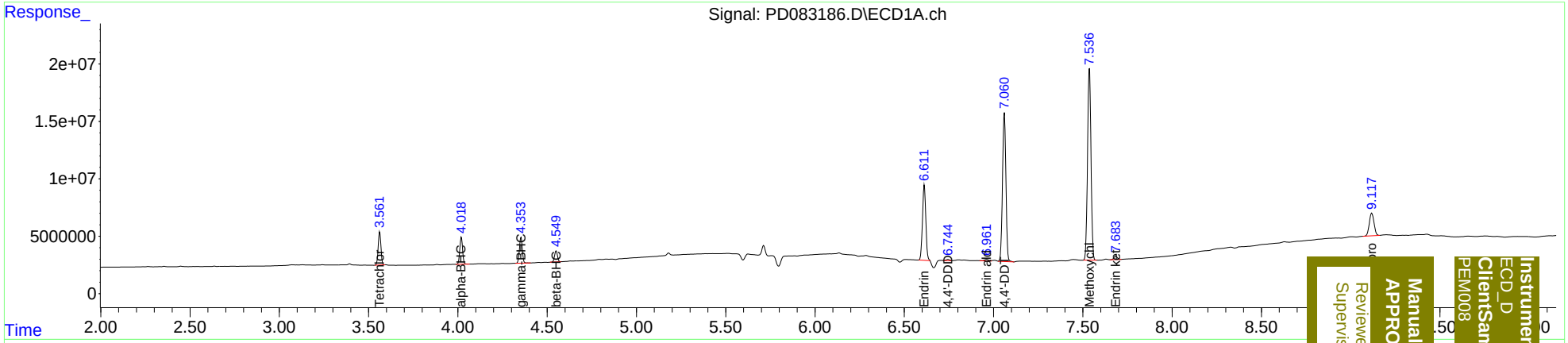

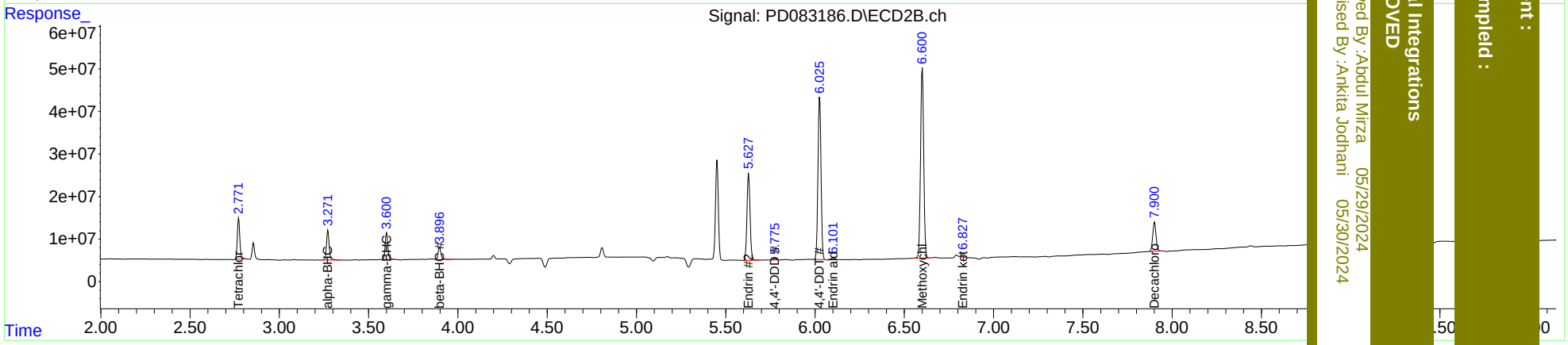

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Instrument : ECD_D
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