Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061424\
Data File : PD083696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2024 09:58
Operator : AR\AJ
Sample : PEM118
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM033

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/17/2024
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 02:25:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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...	3.561	2.769	23756093	116.5E6	18.200	21.381m
27)	SA Decachlor...	9.117	7.896	39474014	124.2E6	20.300	20.453
	Target Compounds						
2)	A alpha-BHC	4.019	3.270	19901258	91780516	8.967	10.766
3)	MA gamma-BHC...	4.353	3.598	19494246	84375007	8.960	10.805
6)	B beta-BHC	4.550	3.895	8710106	38783633	8.643	10.869 #
14)	MA Endrin	6.611	5.625	74741574	296.5E6	44.245	45.847
16)	A 4,4'-DDD	6.743	5.771	798232	3397710	0.545m	0.603m
17)	MA 4,4'-DDT	7.061	6.022	156.8E6	575.4E6	104.076	101.654
18)	B Endrin al...	6.961	6.097	1846724	7970756	1.384m	1.664m
20)	A Methoxychlor	7.537	6.597	215.1E6	674.7E6	248.565	232.132
21)	B Endrin ke...	7.685	6.825	3591453	17086887	1.927	2.542 #

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

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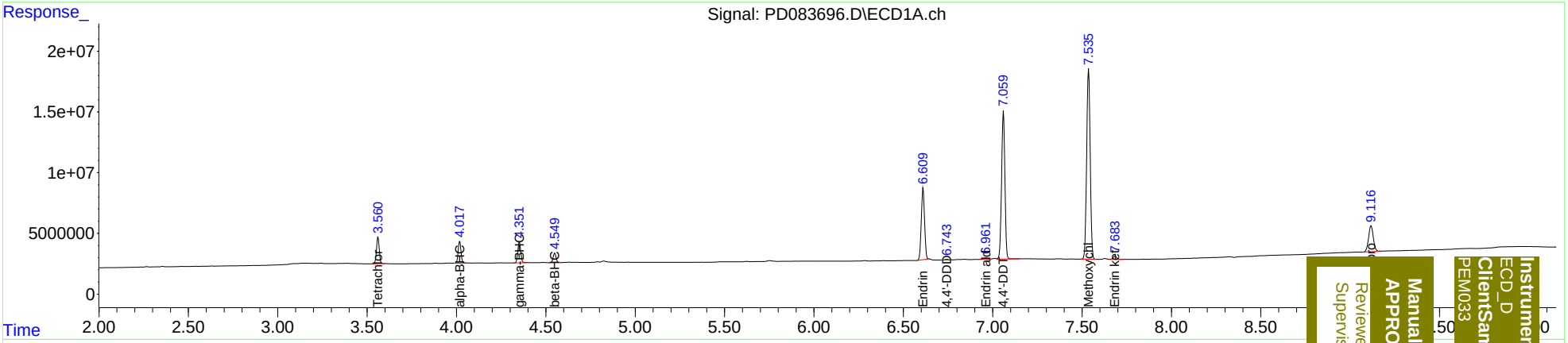

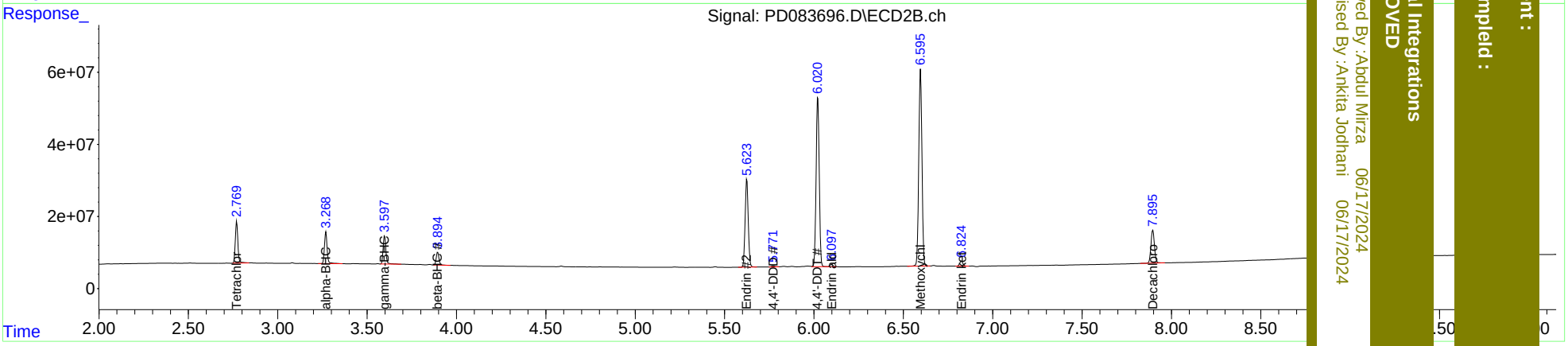

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Instrument : ECD_D
ClientSampleId : PEM033