Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062424\
Data File : PD083794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2024 13:03
Operator : AR\AJ
Sample : PEM126
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM041

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:36:19 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...	3.563	2.771	22403396	120.2E6	17.163	22.052m#
27)	SA Decachlor...	9.121	7.898	39997027	133.3E6	20.569	21.954
	Target Compounds						
2)	A alpha-BHC	4.020	3.270	19806122	95988792	8.924	11.260m#
3)	MA gamma-BHC...	4.354	3.600	19101115	89411020	8.780	11.450 #
6)	B beta-BHC	4.551	3.895	8725180	41143001	8.658	11.530m#
12)	B 4,4'-DDE	6.227	5.219	584745	2538224	0.282m	0.357m#
14)	MA Endrin	6.613	5.626	74278413	310.4E6	43.970	47.997
16)	A 4,4'-DDD	6.747	5.771	10620979	47490481	7.248	8.424m
17)	MA 4,4'-DDT	7.061	6.023	139.3E6	544.4E6	92.482m	96.173
18)	B Endrin al...	6.963	6.100	2126700	11122113	1.594	2.322 #
20)	A Methoxychlor	7.539	6.598	192.4E6	607.4E6	222.438	208.975
21)	B Endrin ke...	7.686	6.826	6640698	29865820	3.562	4.443m

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

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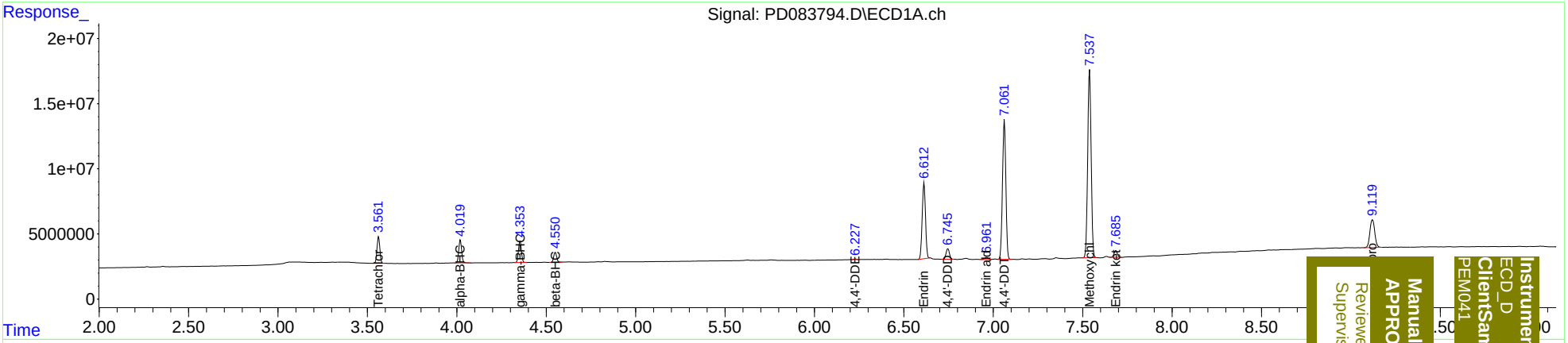

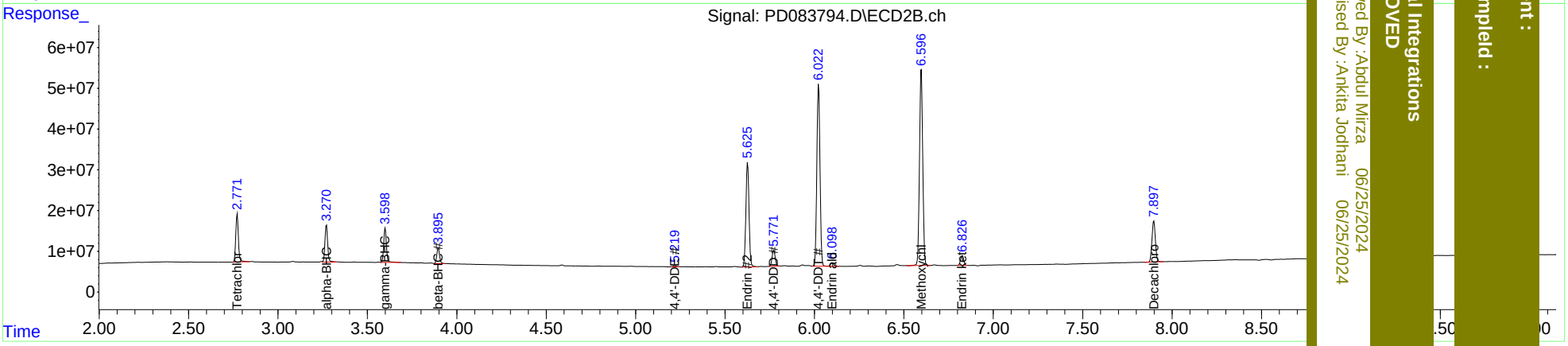

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