Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060624\
Data File : PD083439.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2024 04:29
Operator : AR\AJ
Sample : PEM103
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM018

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 06:28:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 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	2.773	30606617	114.5E6	21.334	24.175
27)	SA Decachlor...	9.120	7.900	38725917	104.7E6	18.951	20.988
	Target Compounds						
2)	A alpha-BHC	4.020	3.273	25982448	85971707	10.337	11.864
3)	MA gamma-BHC...	4.354	3.601	25060437	77995937	10.307	11.492
6)	B beta-BHC	4.551	3.898	11297954	35962659	10.540	12.217
12)	B 4,4'-DDE	6.223	5.221	253395	1631394	0.114m	0.286m#
14)	MA Endrin	6.612	5.628	82442562	267.9E6	44.296	49.959
16)	A 4,4'-DDD	6.746	5.775	6796259	21099440	4.230	4.554
17)	MA 4,4'-DDT	7.061	6.026	160.1E6	510.4E6	98.027	109.290
18)	B Endrin al...	6.962	6.102	2897065	10973692	2.007	2.862 #
20)	A Methoxychlor	7.537	6.600	203.5E6	615.0E6	221.312	251.594
21)	B Endrin ke...	7.686	6.829	6749523	26246404	3.515	4.920 #

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

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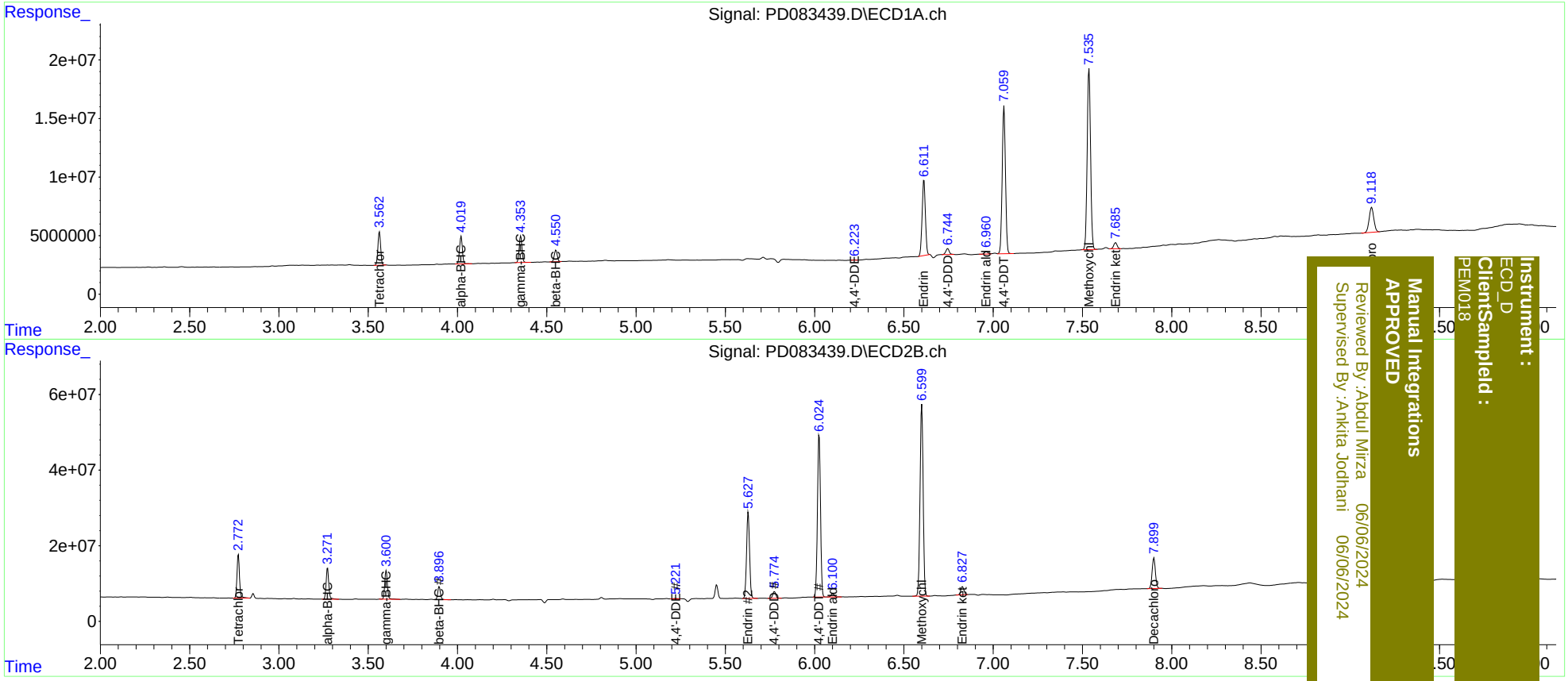

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Instrument : ECD_D
ClientSampleId : PEM018