Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
Data File : PD083409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2024 02:55
Operator : AR\AJ
Sample : PEM101
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM016

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/07/2024
Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 07:19:16 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...	3.562	2.772	29291030	103.7E6	20.417	21.898
27)	SA Decachlor...	9.117	7.899	38060919	97495660	18.625	19.548
	Target Compounds						
2)	A alpha-BHC	4.020	3.272	24653413	79019539	9.808	10.905
3)	MA gamma-BHC...	4.354	3.600	24133887	70630846	9.926	10.407
6)	B beta-BHC	4.550	3.897	10727737	32715163	10.008	11.114
12)	B 4,4'-DDE	6.226	5.220	227022	611651	0.102m	0.107m
14)	MA Endrin	6.611	5.627	78661615	257.3E6	42.264	47.983
16)	A 4,4'-DDD	6.744	5.774	4205242	14936360	2.617	3.224
17)	MA 4,4'-DDT	7.060	6.025	151.7E6	485.5E6	92.861	103.959
18)	B Endrin al...	6.962	6.101	2135494	9099247	1.480	2.373 #
20)	A Methoxychlor	7.535	6.599	199.8E6	592.5E6	217.372	242.384
21)	B Endrin ke...	7.684	6.827	5801592	19279816	3.021	3.614

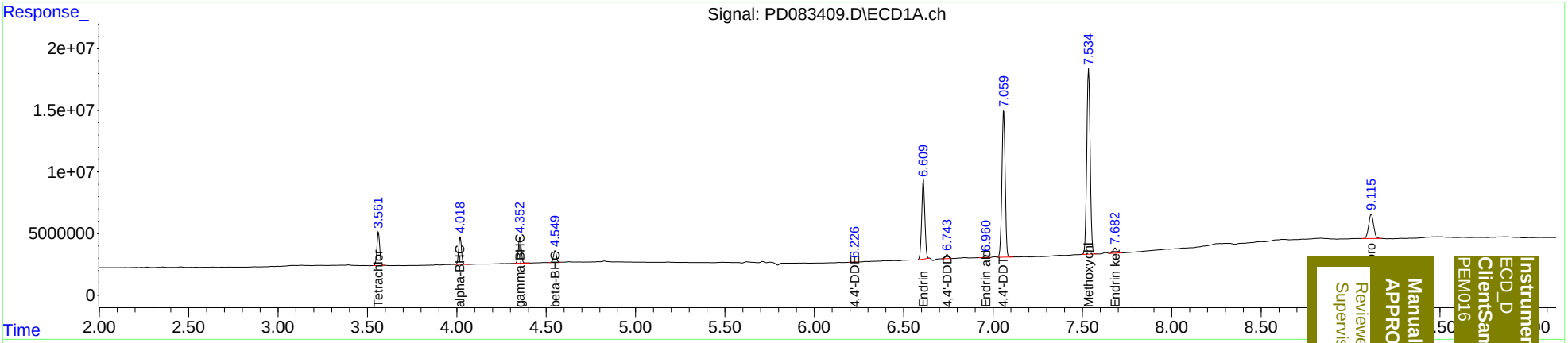
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

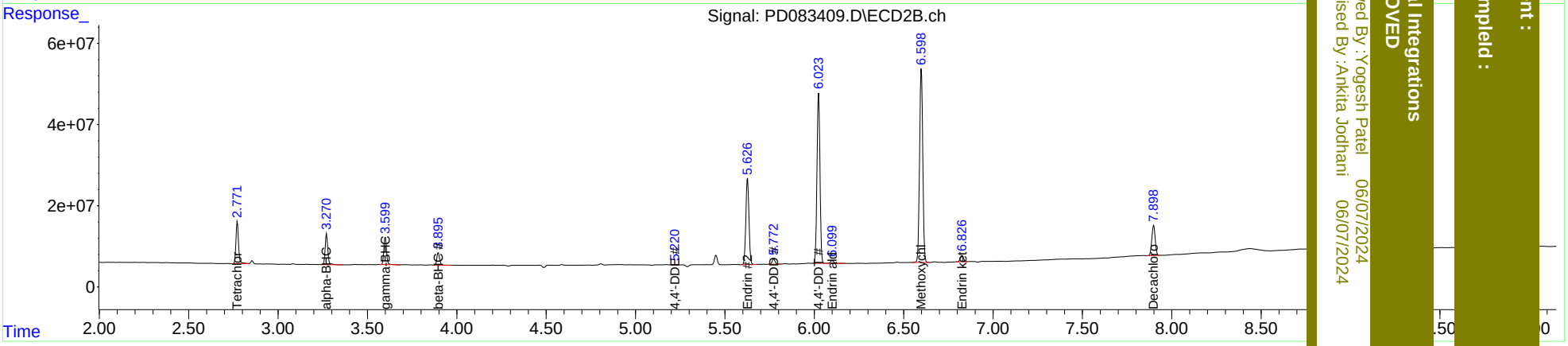
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060524\
Data File : PD083409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2024 02:55
Operator : AR\AJ
Sample : PEM101
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 07:19:16 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





Manual Integrations APPROVED
Reviewed By :Yogesh Patel 06/07/2024
Supervised By :Ankita Jodhani 06/07/2024

Instrument : ECD_D
ClientSampleId : PEM016