Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
Data File : PD084501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2024 15:58
Operator : AR\AJ
Sample : PEM167
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM082

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/19/2024
Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 23:52:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 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...	3.583	2.927	16113239	107.8E6	19.220	20.478
27) SA	Decachlor...	9.109	8.134	32975449	80245172	18.959	21.354
	Target Compounds						
2) A	alpha-BHC	4.030	3.440	13380919	89364528	8.841	10.963
3) MA	gamma-BHC...	4.361	3.776	13895359	82314605	8.921	10.681
6) B	beta-BHC	4.543	4.067	6358291	38063990	8.800	10.584m
14) MA	Endrin	6.607	5.844	60714607	262.0E6	40.529	47.452
16) A	4,4'-DDD	6.735	5.983	10735272	56245549	8.347	11.465 #
17) MA	4,4'-DDT	7.051	6.239	108.5E6	410.4E6	80.048	82.840
18) B	Endrin al...	6.947	6.312	1449753	7166841	1.276	1.915m#
20) A	Methoxychlor	7.521	6.812	156.9E6	473.7E6	196.676	219.981
21) B	Endrin ke...	7.661	7.050	5218738	21760096	3.151	4.178 #

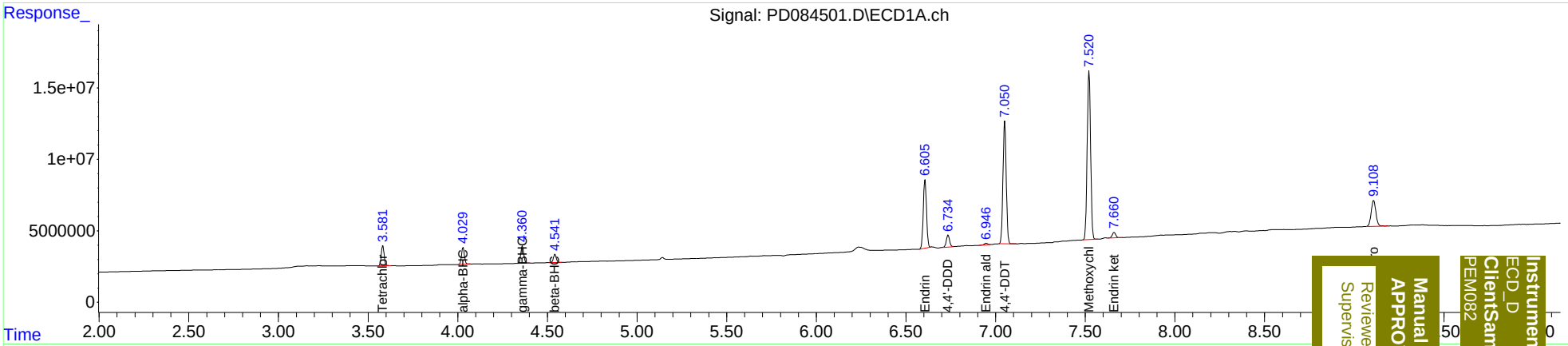
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

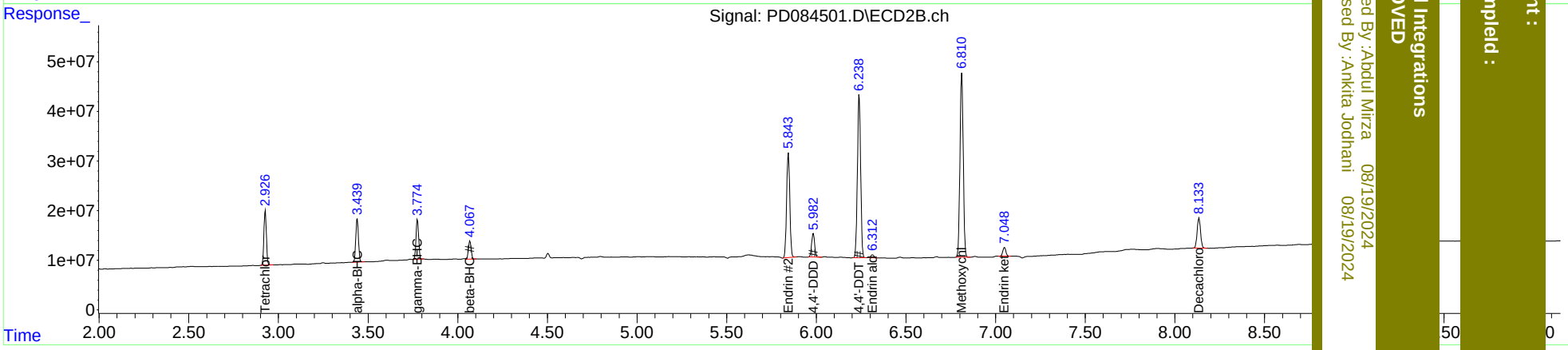
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
Data File : PD084501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2024 15:58
Operator : AR\AJ
Sample : PEM167
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 23:52:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 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 :Abdul Mirza 08/19/2024
Supervised By :Ankita Jodhani 08/19/2024

Instrument : ECD_D
ClientSampleId : PEM082