Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:37
Operator : AR\AJ
Sample : P4016-18
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDC23

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/19/2024
Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 05:20:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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...	3.532	2.912	83799613	11022.6E6	82.855m	3114.779m#
27)	SA Decachlor...	9.031	8.095	17606506	25814831	13.481m	7.424m#
	Target Compounds						
2)	A alpha-BHC	3.982	3.412	306.2E6	645.3E6	180.078	127.272 #
7)	B delta-BHC	4.742	4.279	396.8E6	796.6E6	241.960	160.468 #
9)	A Endosulfan I	6.053	5.274	56200942	114.1E6	40.850m	29.753 #
10)	B trans-Chl...	5.913	5.143	14908551	102.2E6	10.571m	24.839m#
11)	B cis-Chlor...	5.994	5.217	29973314	142.2E6	20.272m	33.896m#
13)	MA Dieldrin	6.331	5.535	23095721	56486188	15.657m	13.148m
16)	A 4,4'-DDD	6.681	5.953	17740782	40346547	17.968m	11.889m#
17)	MA 4,4'-DDT	6.995	6.205	14407135	115.5E6	16.095m	36.119 #

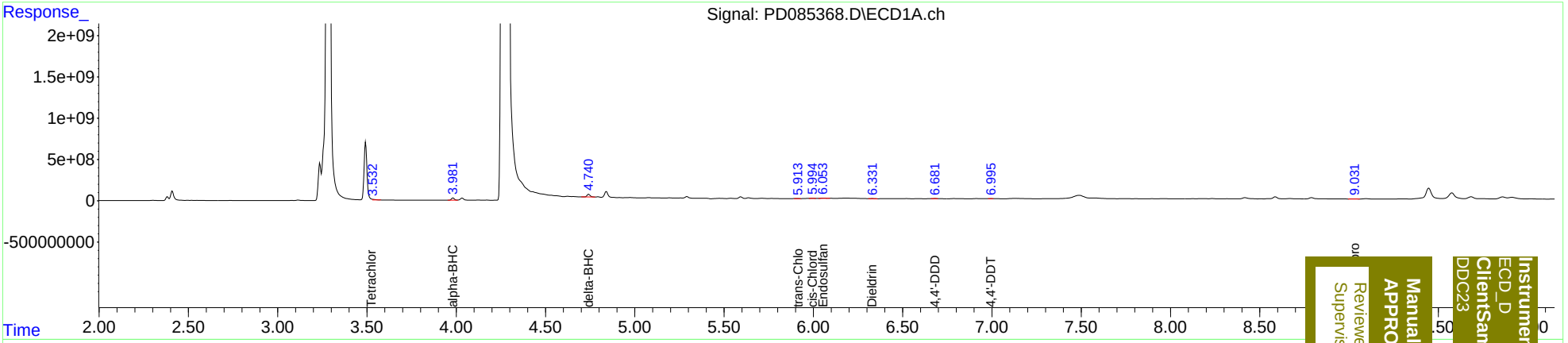
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

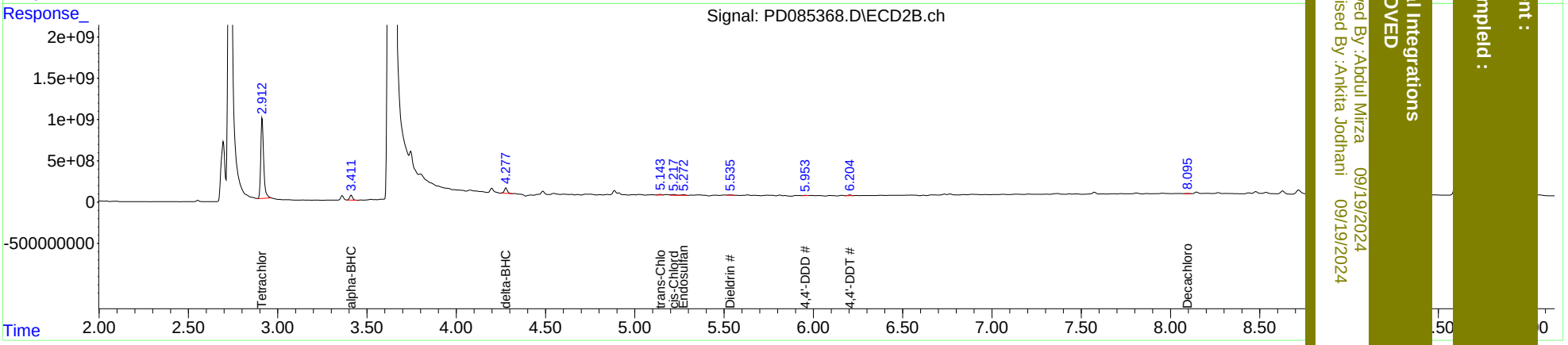
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:37
Operator : AR\AJ
Sample : P4016-18
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 05:20:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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 09/19/2024
Supervised By :Ankita Jodhani 09/19/2024

Instrument :
ECD_D
ClientSampleId :
DDC23