Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 12:31
Operator : AR\AJ
Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
BH5T4DL

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:33:26 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... | 3.560 | 2.772 | 2478564 | 13661864 | 1.728m | 2.884 # |
| 27) SA | Decachlor... | 9.104 | 7.898 | 9763566 | 28400340 | 4.778m | 5.694 |
| | Target Compounds | | | | | | |
| 8) B | Heptachlo... | 5.709 | 4.717 | 2905287 | 2672560 | 1.323 | 0.449m# |
| 10) B | trans-Chl... | 5.973 | 4.967 | 18356922 | 38936155 | 8.461m | 6.657m |
| 11) B | cis-Chlor... | 6.055 | 5.031 | 29246259 | 42689116 | 13.182 | 7.162m# |
| 12) B | 4,4'-DDE | 6.225 | 5.221 | 240.4E6 | 748.6E6 | 108.259 | 131.024 |
| 13) MA | Dieldrin | 6.380 | 5.349 | 21940624 | 74808971 | 9.703m | 12.333m# |
| 14) MA | Endrin | 6.645 | 5.637 | 355.8E6 | 966.9E6 | 191.188m | 180.341 |
| 15) B | Endosulfa... | 6.837 | 5.925 | 18328922 | 14273666 | 9.424m | 2.849m# |
| 16) A | 4,4'-DDD | 6.744 | 5.774 | 16757744 | 53606252 | 10.430 | 11.571m |
| 17) MA | 4,4'-DDT | 7.061 | 6.025 | 2193.5E6 | 5118.5E6 | 1343.074 | 1096.018 |

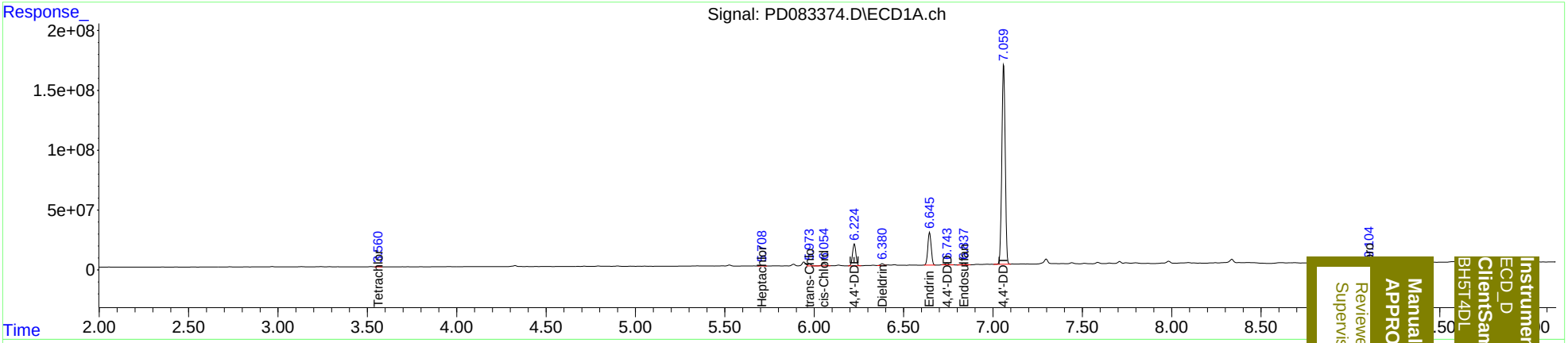
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

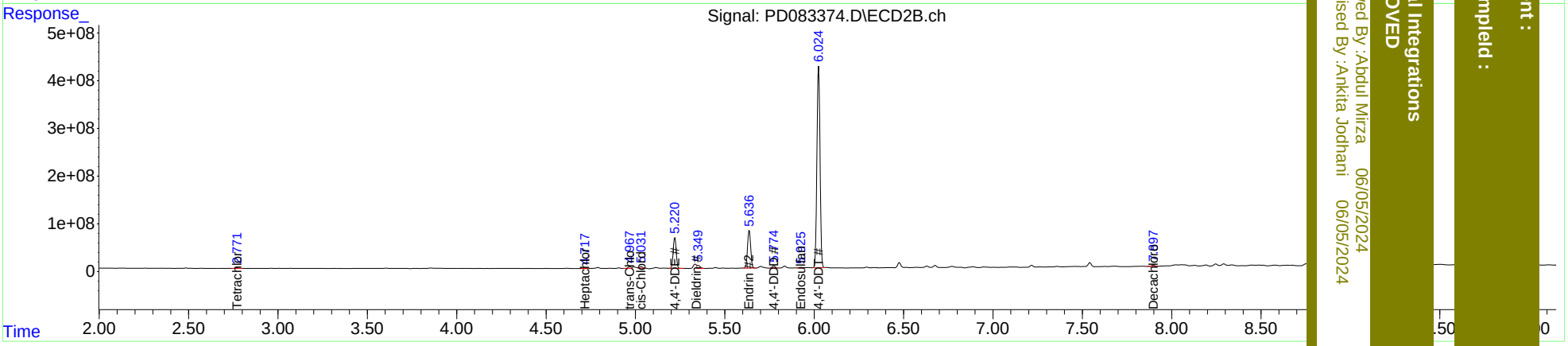
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 12:31
Operator : AR\AJ
Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:33:26 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 :Abdul Mirza 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024

Instrument :
ECD_D
ClientSampleId :
BH5T4DL