Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
Data File : PD081838.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 29 Feb 2024  22:43
Operator : AR\AJ
Sample : PIBLK018
Misc :
ALS Vial : 2  Sample Multiplier: 1

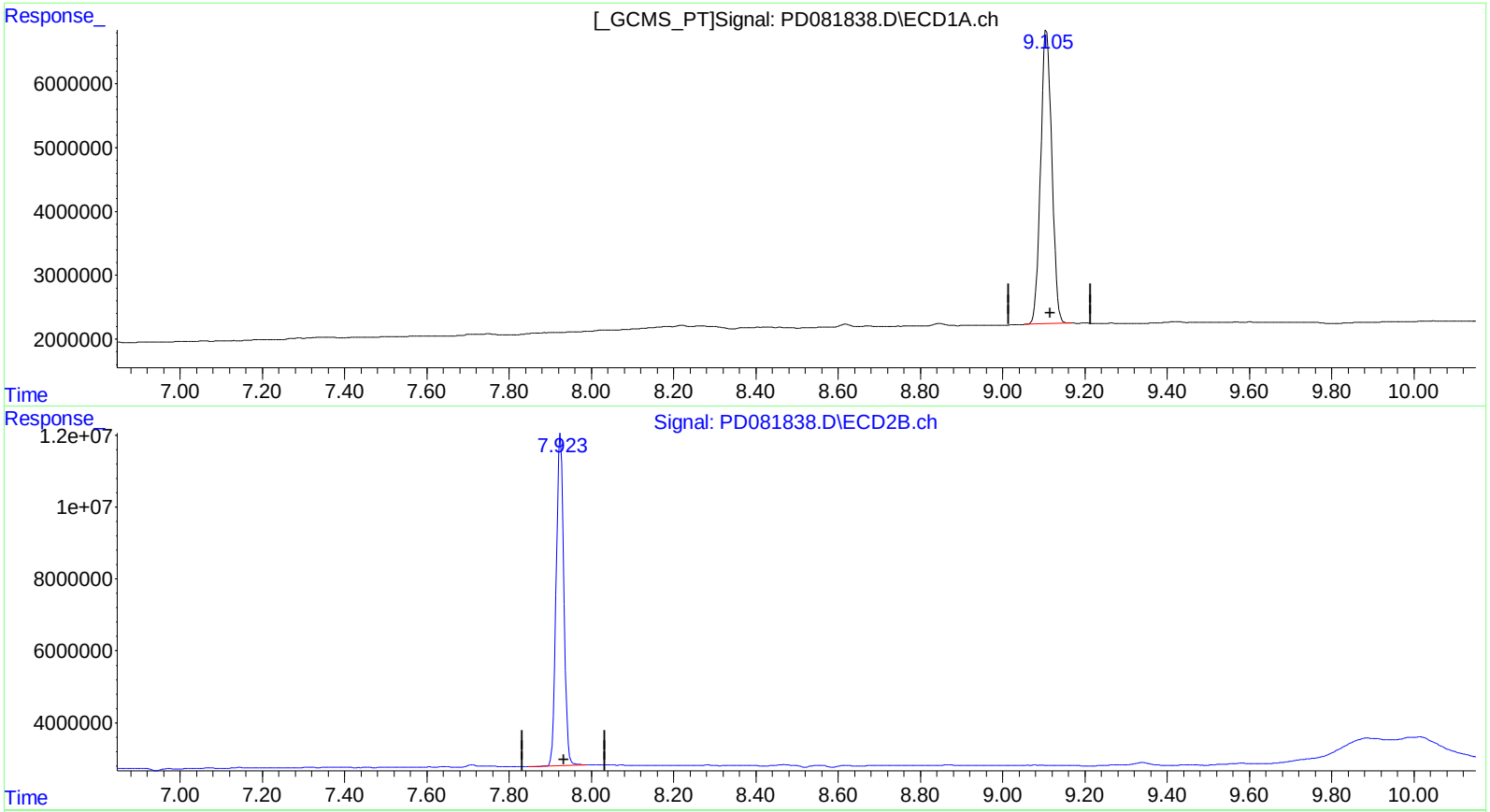
**Instrument :**
ECD_R
**ClientSampleId :**
BH5S2

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:05:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 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




QEdit

(27) Decachlorobiphenyl (SA)

9.107min 44.877 ng/ml

response 86584085

(27) Decachlorobiphenyl #2 (SA)

7.925min 47.882 ng/ml

response 118779353

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053024\
Data File : PR067200.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 30 May 2024  23:03
Operator  : AJ\MA
Sample  : P2635-10
Misc  :
ALS Vial  : 48  Sample Multiplier: 1

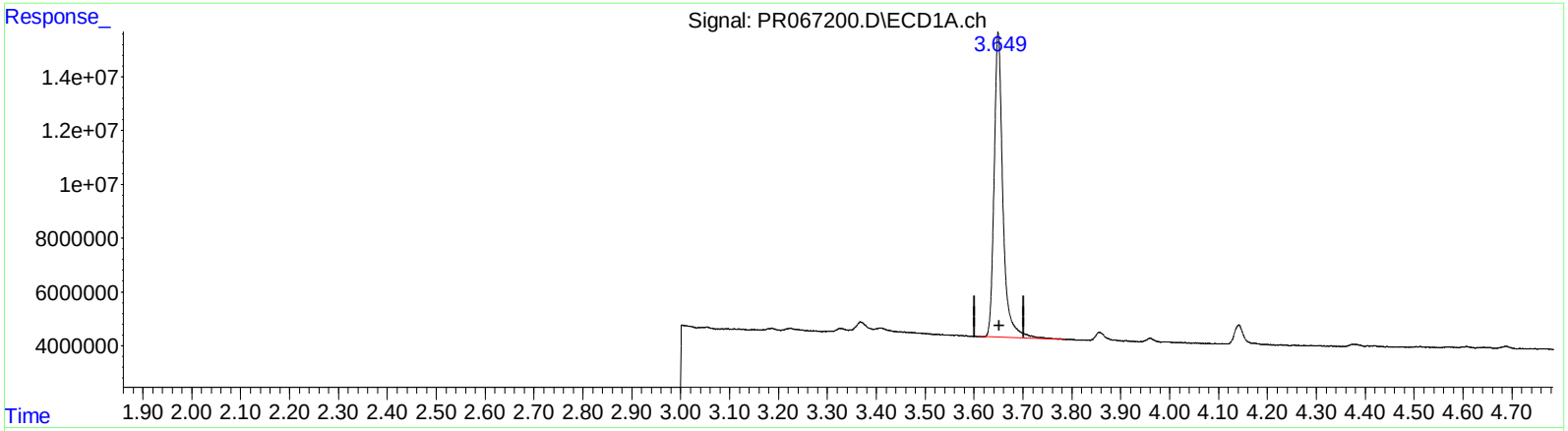
**Instrument :**
ECD_R
**ClientSampleId :**
BH5S2

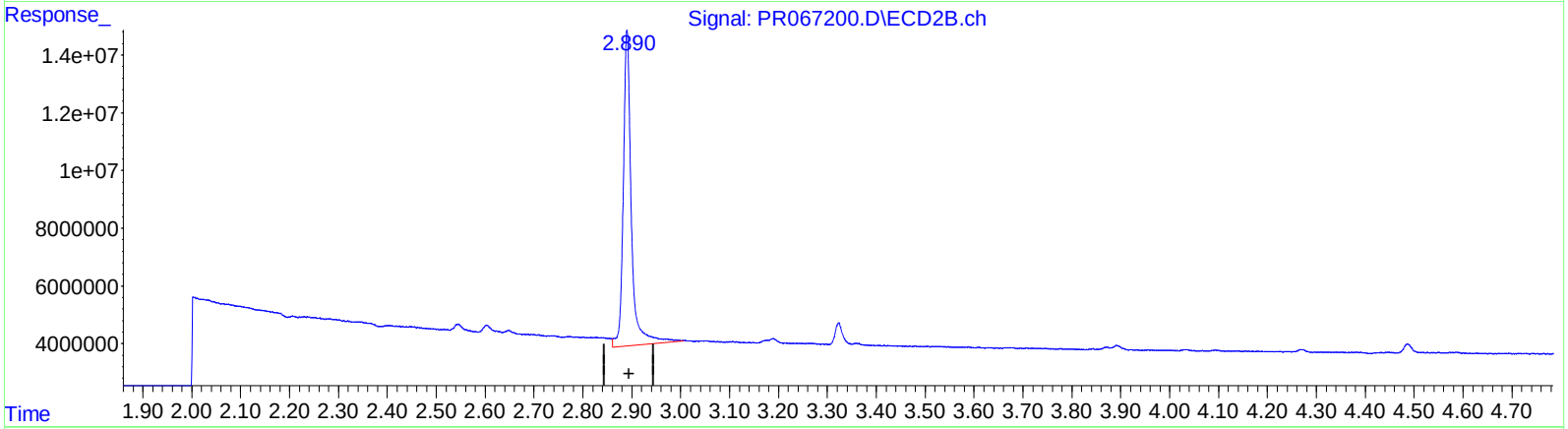
**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel  05/31/2024
Supervised By :Ankita Jodhani  05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 07:24:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title  : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB MR1  Signal #2 Phase: ZB MR2
Signal #1 Info  : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm




QEdit

(1) Tetrachloro-m-xylene (SA)

3.649min  23.072 ng/ml

response  141534446

(1) Tetrachloro-m-xylene #2 (SA)

2.890min  26.856 ng/ml

response  125041754

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053024\
Data File : PR067200.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 30 May 2024  23:03
Operator  : AJ\MA
Sample  : P2635-10
Misc  :
ALS Vial  : 48  Sample Multiplier: 1

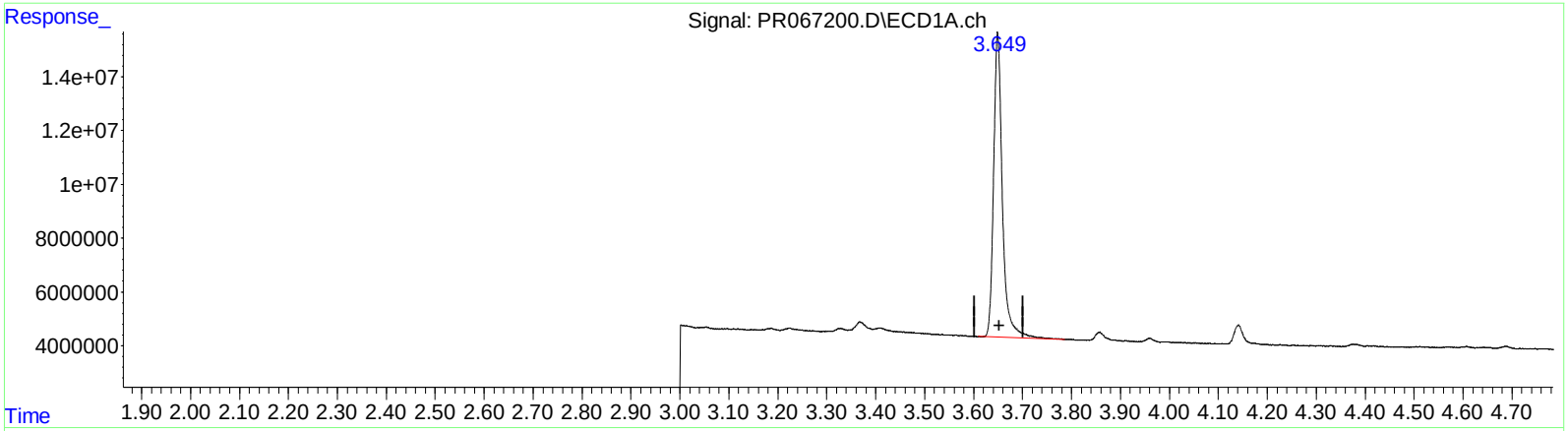
**Instrument :**
ECD_R
**ClientSampleId :**
BH5S2

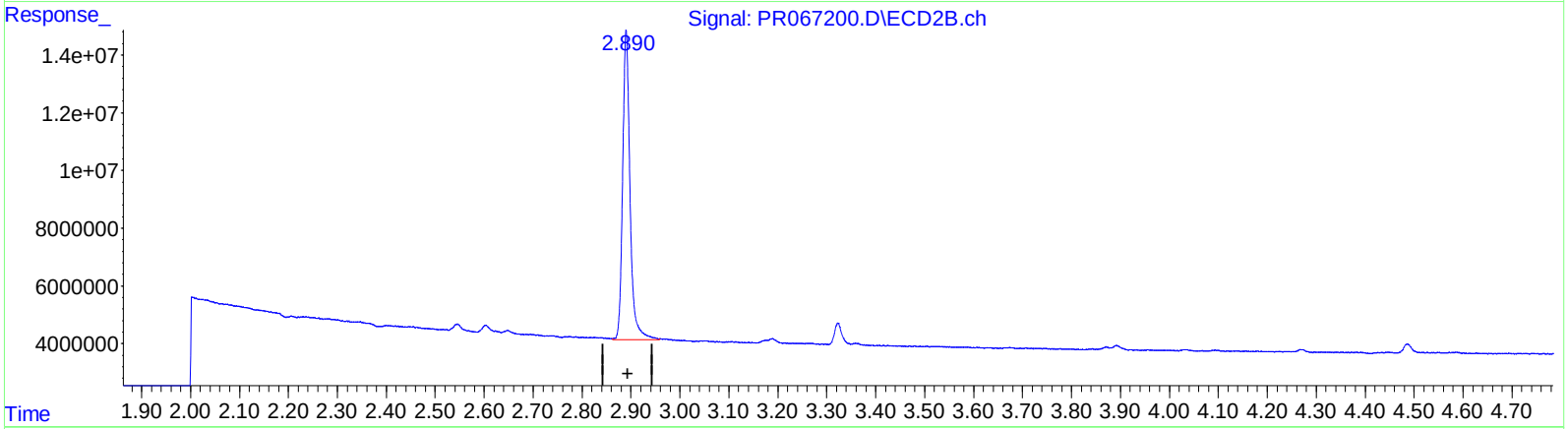
**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel  05/31/2024
Supervised By :Ankita Jodhani  05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 07:24:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title  : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB MR1  Signal #2 Phase: ZB MR2
Signal #1 Info  : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm




QEdit

(1) Tetrachloro-m-xylene (SA)

3.649min  23.072 ng/ml

response  141534446

(1) Tetrachloro-m-xylene #2 (SA)

2.890min  24.105 ng/ml m

response  112232158

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053024\
Data File : PR067200.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 23:03
Operator : AJ\MA
Sample : P2635-10
Misc :
ALS Vial : 48 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
BH5S2

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 07:24:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.649 | 2.890 | 141.5E6 | 112.2E6 | 23.072 | 24.105m |
| 2) SA | Decachlor... | 9.527 | 8.112 | 53183355 | 98531935 | 40.959 | 44.255 |
| | Target Compounds | | | | | | |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053024\
Data File : PR067200.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 23:03
Operator : AJ\MA
Sample : P2635-10
Misc :
ALS Vial : 48 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
BH5S2

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 07:24:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm