

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041422\  
 Data File : PQ056969.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2022 16:21  
 Operator : YP\AJ  
 Sample : N2280-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

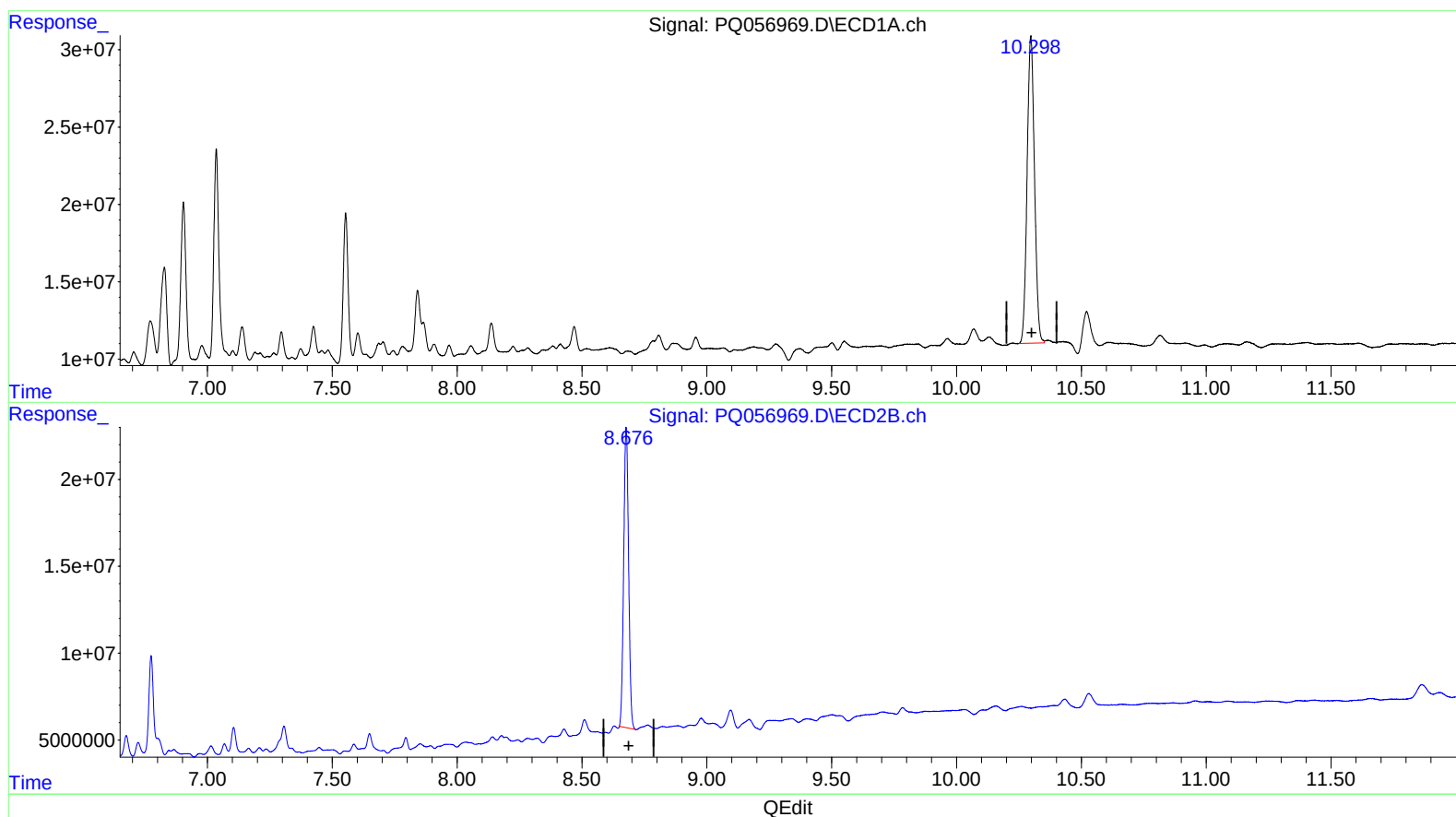
Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BFFC0

## Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/18/2022  
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 15 01:08:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032322CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 24 09:20:48 2022  
 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



(2) Decachlorobiphenyl (SA)

10.298min 27.912 ng/ml

response 407560180

(2) Decachlorobiphenyl #2 (SA)

8.677min 22.821 ng/ml

response 235440447

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041422\  
Data File : PQ056969.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Apr 2022 16:21  
Operator : YP\AJ  
Sample : N2280-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

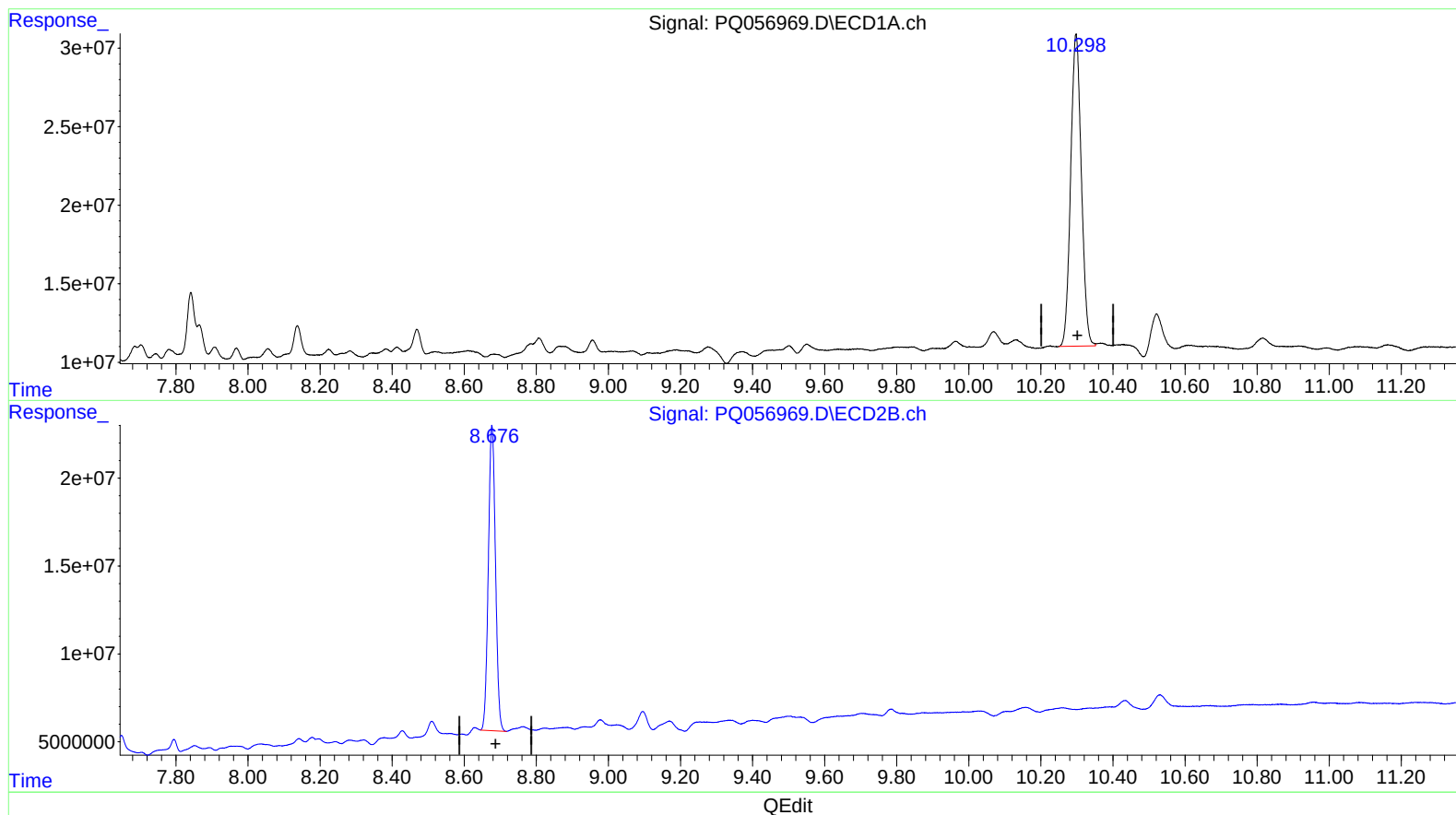
Instrument :  
ECD\_Q  
ClientSampleId :  
BFFC0

## Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/18/2022  
Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 15 01:08:04 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032322CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 24 09:20:48 2022  
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



(2) Decachlorobiphenyl (SA)

10.298min 27.912 ng/ml

response 407560180

(2) Decachlorobiphenyl #2 (SA)

8.676min 23.114 ng/ml m

response 238461729

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041422\  
 Data File : PQ056969.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2022 16:21  
 Operator : YP\AJ  
 Sample : N2280-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

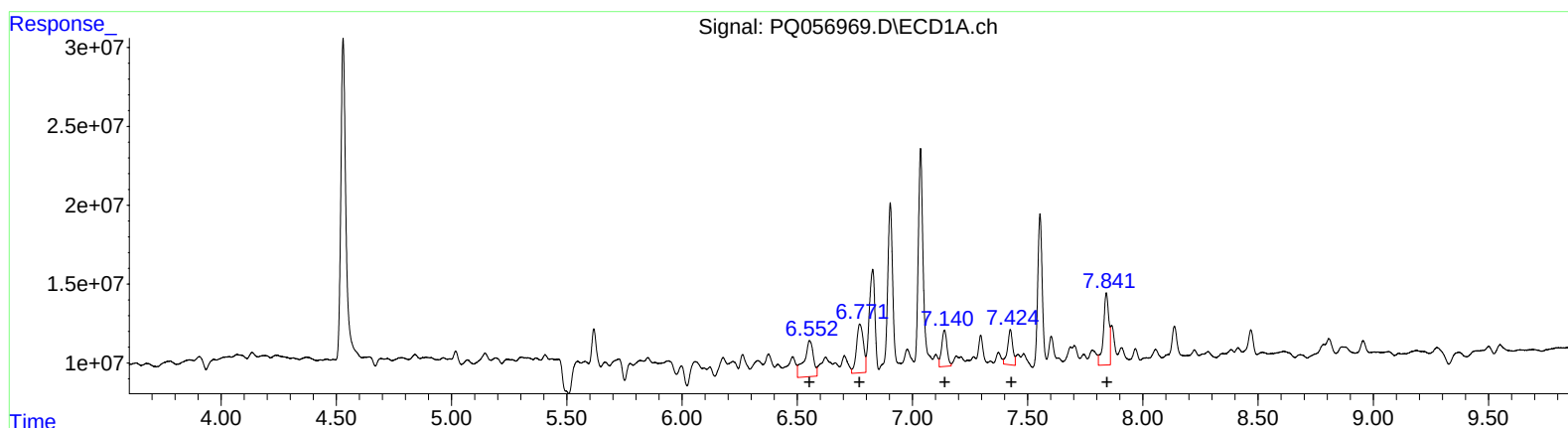
Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BFFC0

Manual IntegrationsAPPROVED

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 15 01:08:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032322CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 24 09:20:48 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Reviewed By :Yogesh Patel 04/18/2022  
 Supervised By :mohammad ahmed 04/18/2022

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



(26) AR-1254-1 (L6)  
 R.T. Response Conc  
 6.55 64621359 100.37  
 6.77 64519550 64.68  
 7.14 37211968 33.60  
 7.42 34569954 47.19  
 7.84 75361829 89.10

(26) AR-1254-1 #2 (L6)  
 R.T. Response Conc  
 5.60 25324822 37.98  
 5.74 21092482 38.42  
 6.14 44612487 48.00  
 6.36 23041694 34.07  
 6.77 86405161 105.77

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041422\  
 Data File : PQ056969.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2022 16:21  
 Operator : YP\AJ  
 Sample : N2280-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

## Instrument :

ECD\_Q

## ClientSampleId :

BFFC0

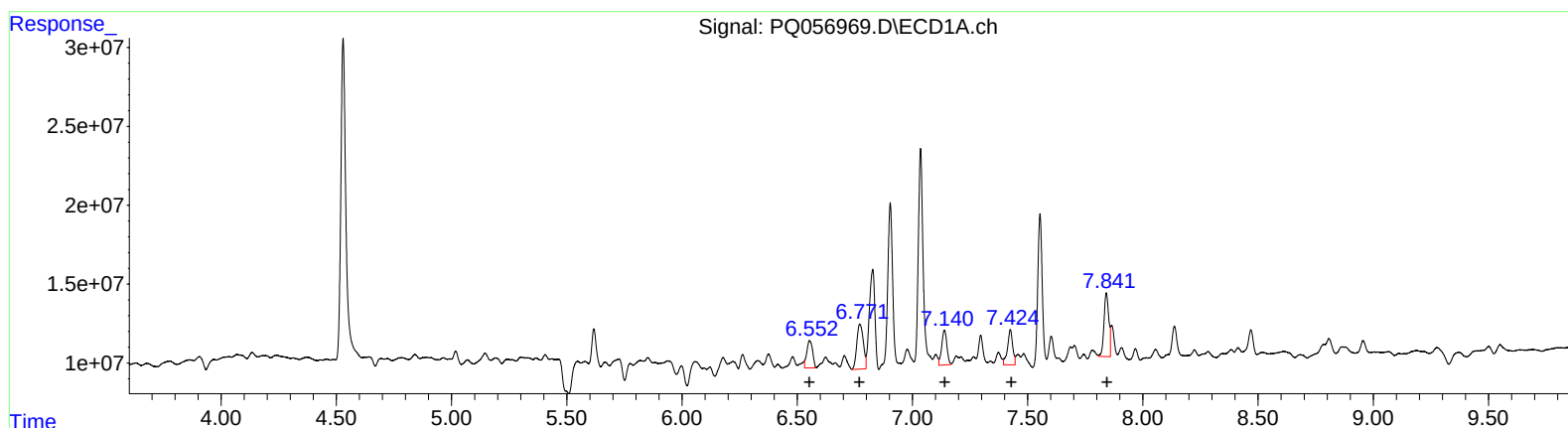
## Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/18/2022

Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 15 01:08:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032322CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 24 09:20:48 2022  
 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



## (26) AR-1254-1 (L6)

| R.T. | Response | Conc  |
|------|----------|-------|
| 6.55 | 29980463 | 46.57 |
| 6.77 | 56015112 | 56.16 |
| 7.14 | 34400724 | 31.06 |
| 7.42 | 34816514 | 47.53 |
| 7.84 | 58795171 | 69.51 |

## (26) AR-1254-1 #2 (L6)

| R.T. | Response | Conc   |
|------|----------|--------|
| 5.60 | 23366347 | 35.04  |
| 5.74 | 22260269 | 40.54  |
| 6.14 | 40520689 | 43.60  |
| 6.36 | 20190565 | 29.86  |
| 6.77 | 86405161 | 105.77 |