

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111622\  
Data File : PQ060084.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Nov 2022 12:01  
Operator : YP\AJ  
Sample : PB149053BS  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

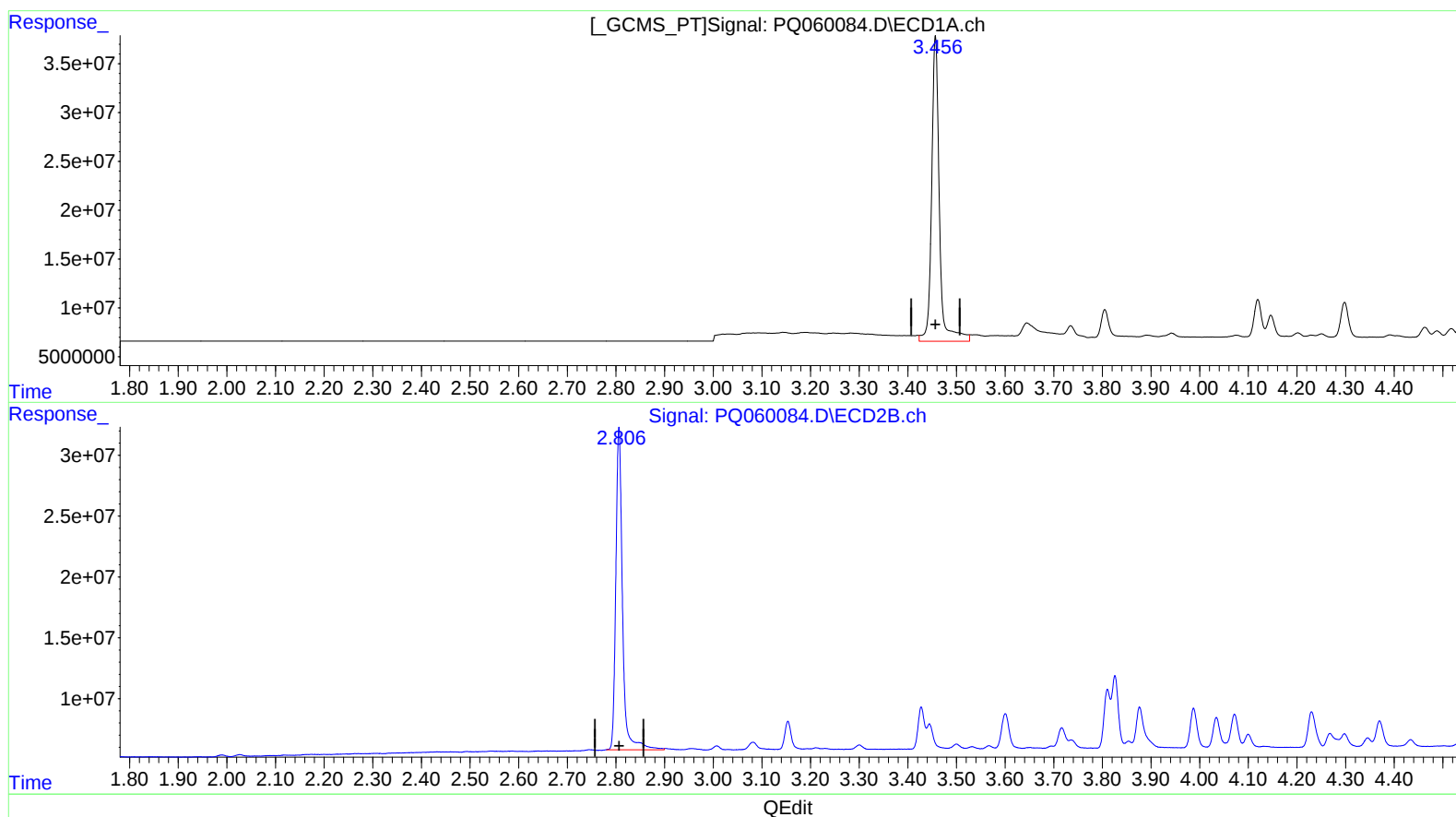
Instrument :  
ECD\_Q  
ClientSampleId :  
ALCS053

## Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2022  
Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 17 13:57:37 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110922CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Nov 10 08:42:03 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



(1) Tetrachloro-m-xylene (SA)

3.457min 28.616 ng/ml

response 346186703

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

2.806min 20.763 ng/ml

response 252265031

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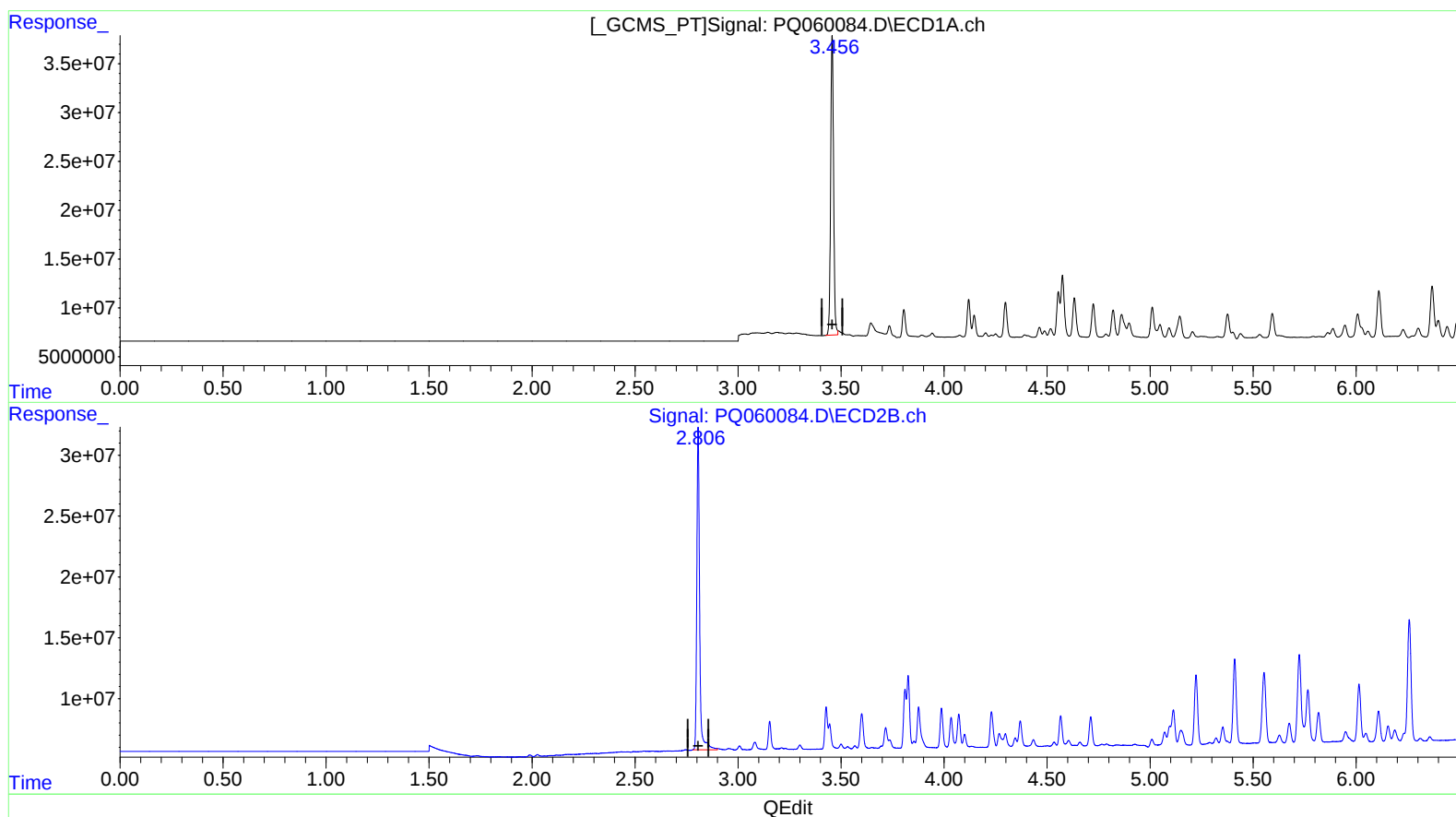
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(1) Tetrachloro-m-xylene (SA)

3.456min 24.947 ng/ml m

response 301805003

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

2.806min 20.763 ng/ml

response 252265031

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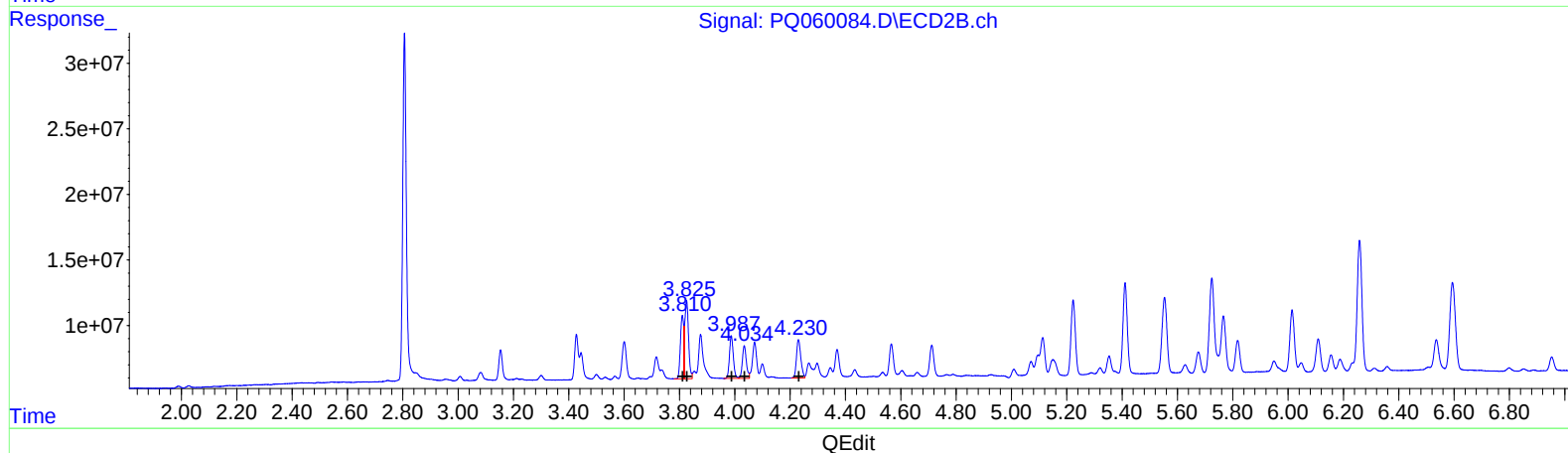
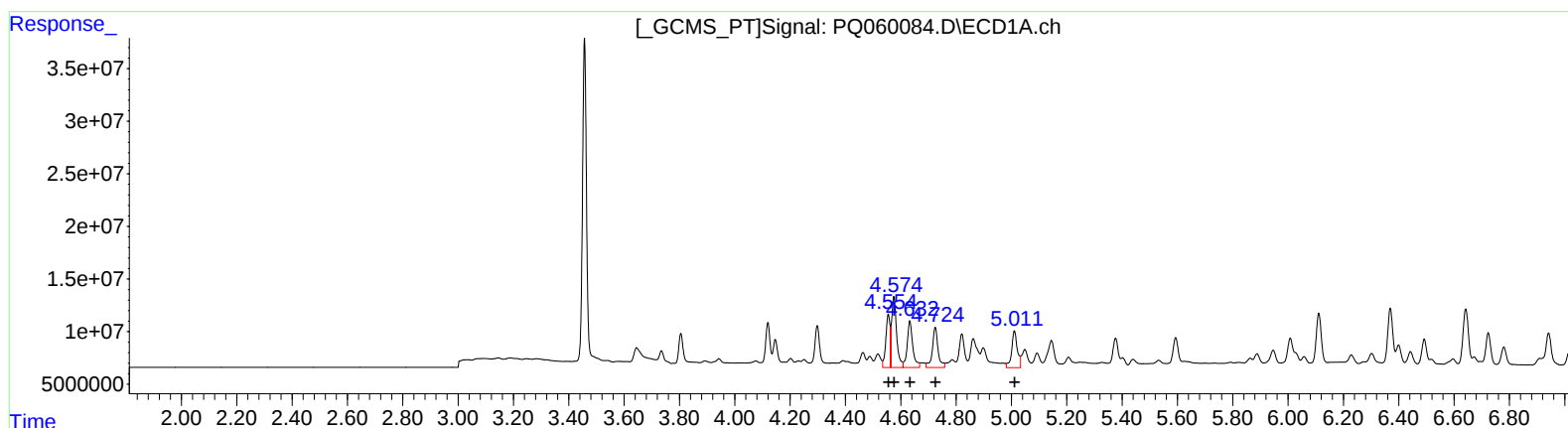
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QEdit

## (3) AR-1016-1 (L1)

| R.T. | Response | Conc   |
|------|----------|--------|
| 4.55 | 53609887 | 148.22 |
| 4.57 | 85364822 | 155.97 |
| 4.63 | 62518590 | 183.43 |
| 4.72 | 55474436 | 198.18 |
| 5.01 | 49491572 | 179.93 |

## (3) AR-1016-1 #2 (L1)

| R.T. | Response | Conc   |
|------|----------|--------|
| 3.81 | 40096281 | 103.70 |
| 3.83 | 56714760 | 97.52  |
| 3.99 | 31261089 | 104.33 |
| 4.03 | 24892825 | 116.10 |
| 4.23 | 31957049 | 105.35 |

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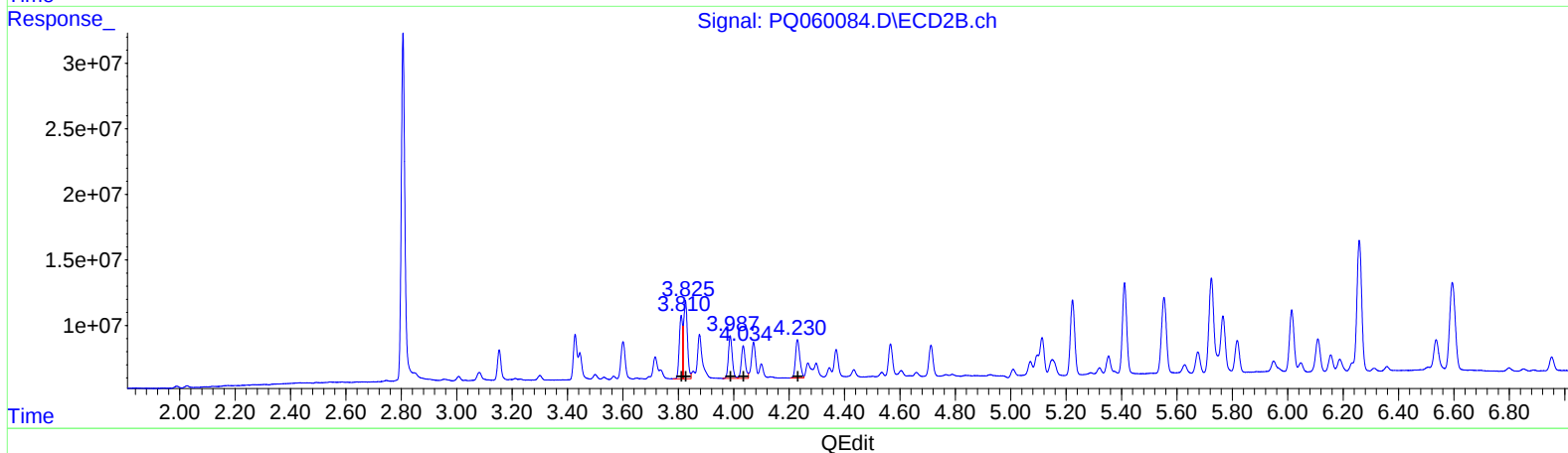
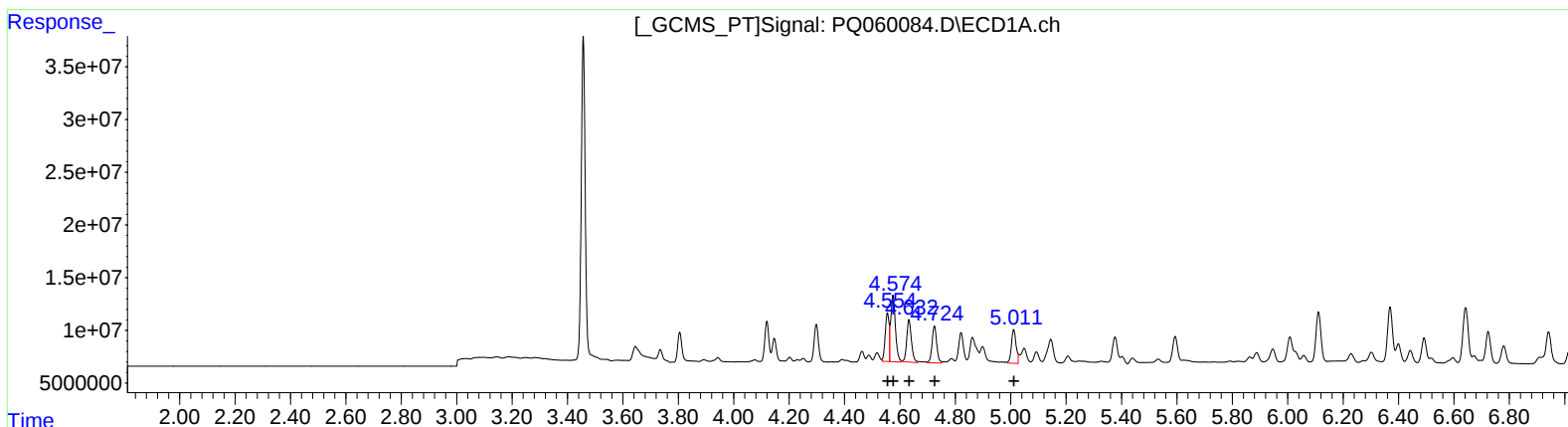
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(3) AR-1016-1 #2 (L1)  
R.T. Response Conc  
4.55 42594785 117.77  
4.57 73763323 134.77  
4.63 47907630 140.56  
4.72 40860303 145.97  
5.01 37429457 136.08

(3) AR-1016-1 #2 (L1)  
R.T. Response Conc  
3.81 40096281 103.70  
3.83 56714760 97.52  
3.99 31261089 104.33  
4.03 24892825 116.10  
4.23 31957049 105.35



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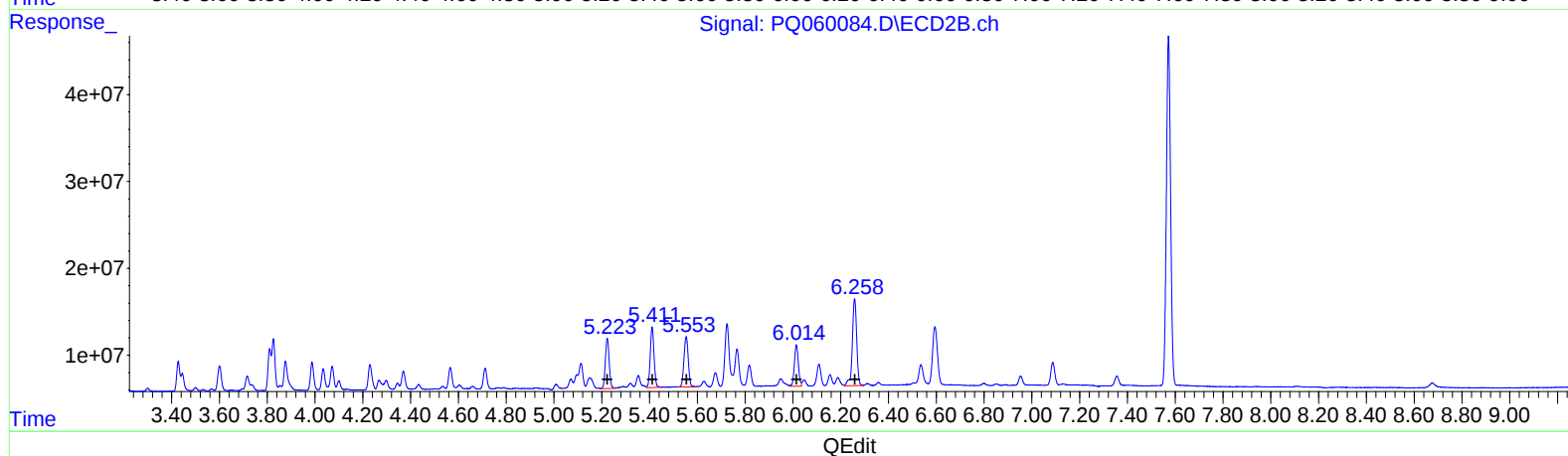
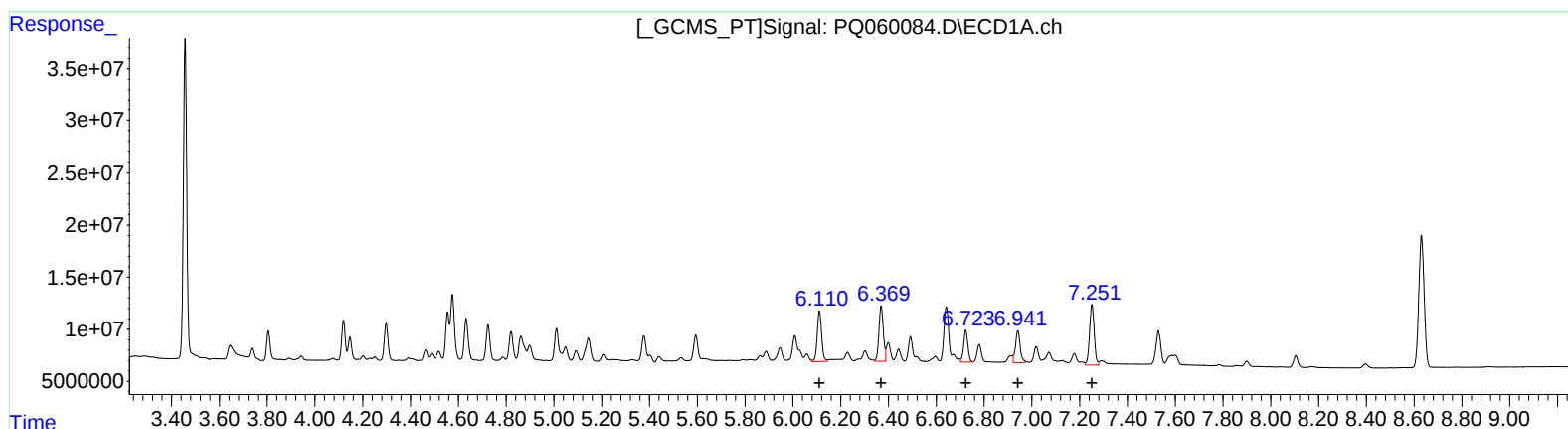
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QEdit

| (31) AR-1260-1 #2 (L7) |          |        |
|------------------------|----------|--------|
| R.T.                   | Response | Conc   |
| 6.11                   | 63998470 | 145.98 |
| 6.37                   | 68235017 | 137.23 |
| 6.72                   | 38037530 | 111.89 |
| 6.94                   | 42294020 | 121.27 |
| 7.25                   | 80065855 | 125.39 |

| (31) AR-1260-1 #2 (L7) |           |        |
|------------------------|-----------|--------|
| R.T.                   | Response  | Conc   |
| 5.22                   | 64794663  | 106.88 |
| 5.41                   | 76837523  | 104.68 |
| 5.55                   | 72426481  | 101.80 |
| 6.01                   | 55251210  | 92.09  |
| 6.26                   | 126753065 | 89.64  |