

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051819\  
Data File : PQ039898.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 May 2019 04:03  
Operator : SM\AJ  
Sample : K2917-04 5X  
Misc :  
ALS Vial : 59 Sample Multiplier: 1

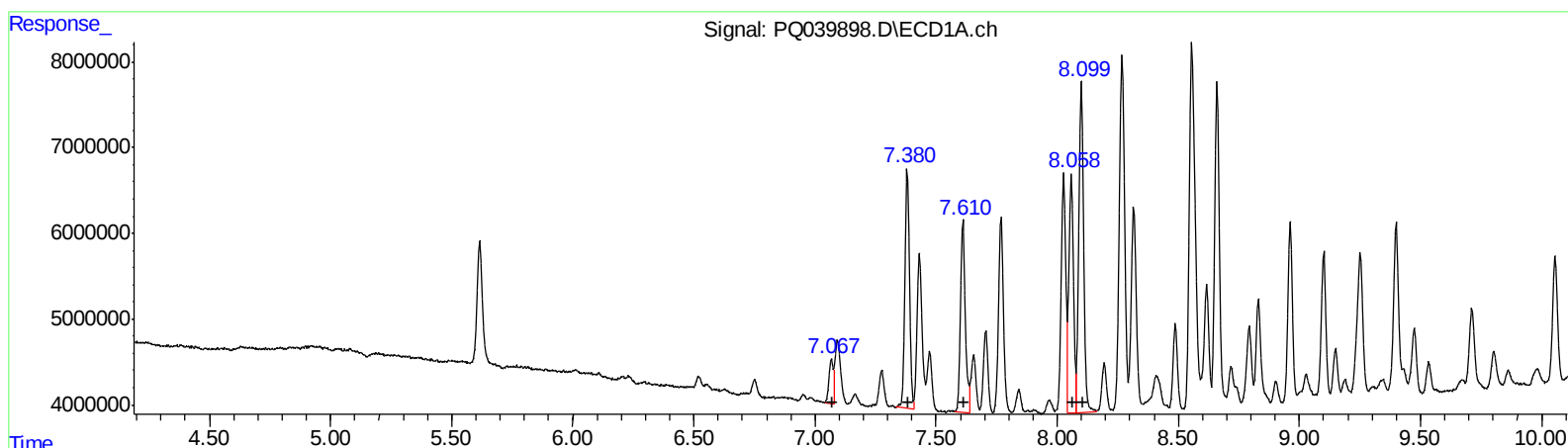
Instrument :  
ECD\_Q  
ClientSampleId :  
ETMD1

Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 18 04:20:50 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051819CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat May 18 00:58:45 2019  
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



(21) AR-1248-1 (L5)

| R.T. | Response | Conc   |
|------|----------|--------|
| 7.07 | 6020655  | 46.36  |
| 7.38 | 36816211 | 224.24 |
| 7.61 | 30777473 | 158.57 |
| 8.06 | 36804788 | 170.53 |
| 8.10 | 53915529 | 258.65 |

(21) AR-1248-1 #2 (L5)

| R.T. | Response | Conc   |
|------|----------|--------|
| 6.21 | 11419441 | 113.01 |
| 6.48 | 29179545 | 230.44 |
| 6.52 | 22066677 | 166.37 |
| 6.73 | 25459374 | 155.40 |
| 7.18 | 40306441 | 248.75 |

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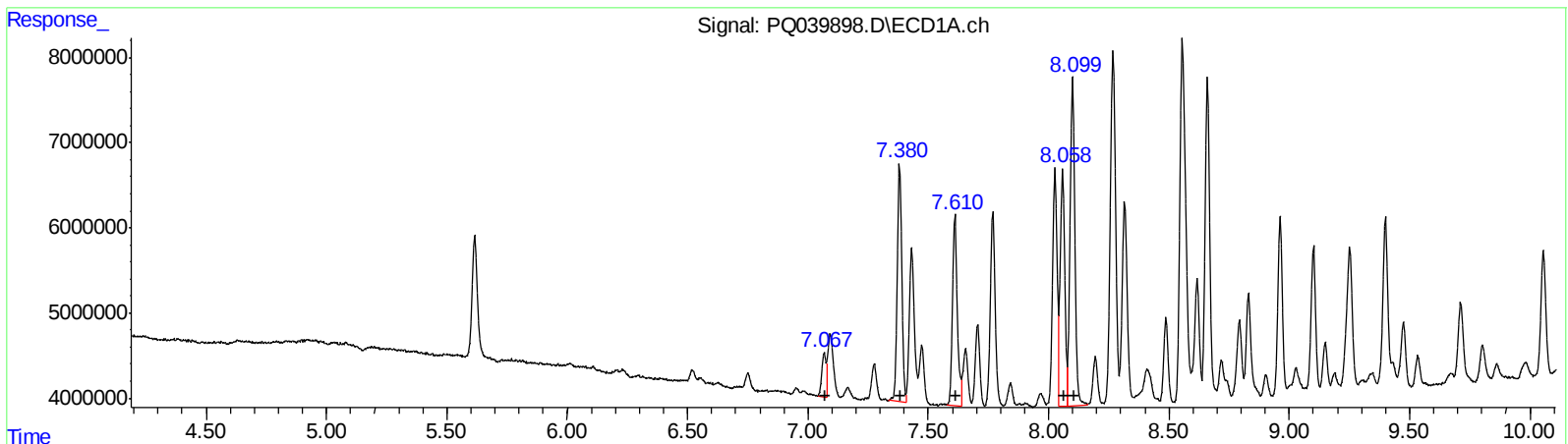
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(21) AR-1248-1 #2 (L5)  
R.T. Response Conc  
7.07 6020655 46.36  
7.38 36816211 224.24  
7.61 30777473 158.57  
8.06 36804788 170.53  
8.10 53915529 258.65  
(21) AR-1248-1 #2 (L5)  
R.T. Response Conc  
6.19 4719121 46.70  
6.48 29179545 230.44  
6.52 22066677 166.37  
6.73 25459374 155.40  
7.18 40306441 248.75

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Misc :  
ALS Vial : 59 Sample Multiplier: 1

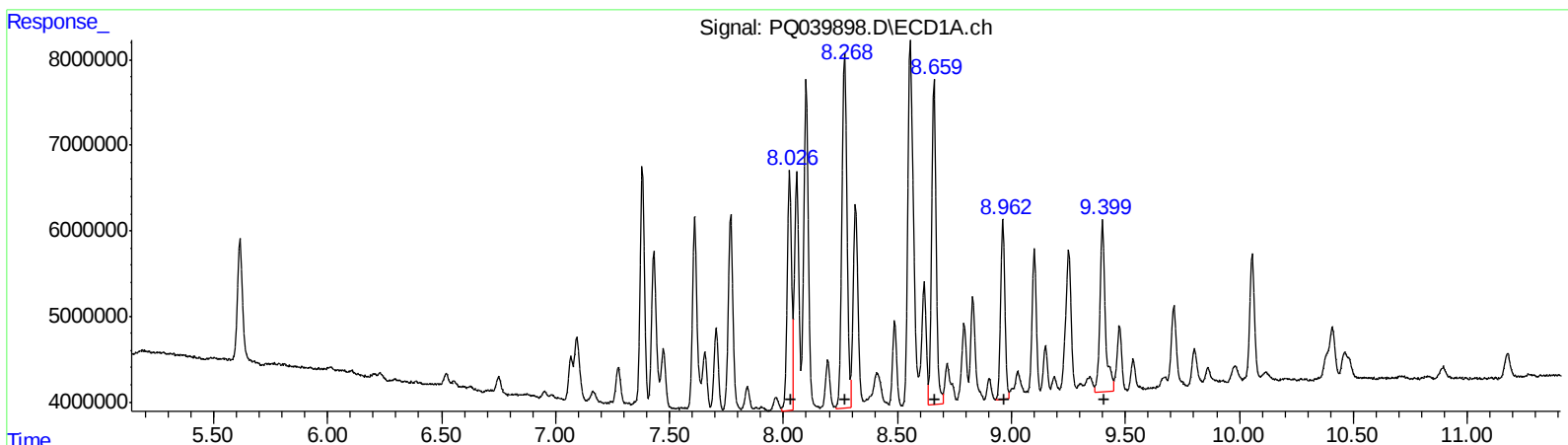
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)

| R.T. | Response | Conc   |
|------|----------|--------|
| 8.03 | 36961522 | 160.11 |
| 8.27 | 64284115 | 178.38 |
| 8.66 | 51821699 | 136.50 |
| 8.96 | 27495083 | 100.74 |
| 9.40 | 32879289 | 109.41 |

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

| R.T. | Response | Conc   |
|------|----------|--------|
| 7.14 | 47273622 | 178.49 |
| 7.31 | 28244719 | 123.73 |
| 7.75 | 51088264 | 138.27 |
| 8.00 | 23657274 | 103.07 |
| 8.45 | 25276579 | 81.19  |

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ALS Vial : 59 Sample Multiplier: 1

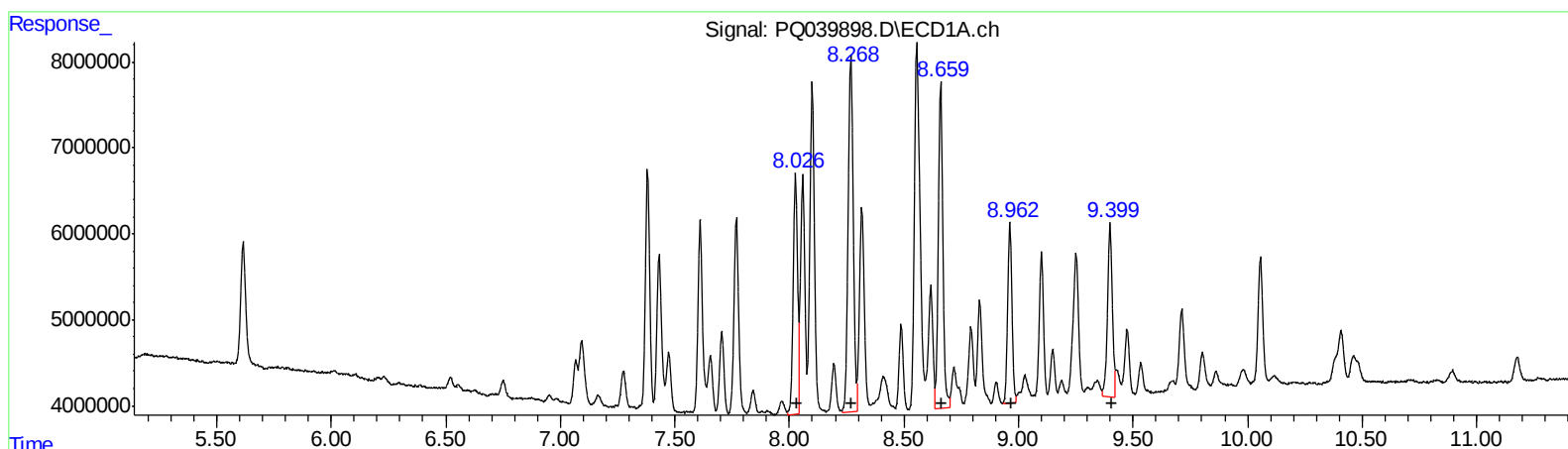
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Manual Integrations  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



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|------|----------|--------|
| 8.03 | 36961522 | 160.11 |
| 8.27 | 64284115 | 178.38 |
| 8.66 | 51821699 | 136.50 |
| 8.96 | 27495083 | 100.74 |
| 9.40 | 29571297 | 98.40  |

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

| R.T. | Response | Conc   |
|------|----------|--------|
| 7.14 | 47273622 | 178.49 |
| 7.31 | 28244719 | 123.73 |
| 7.75 | 51088264 | 138.27 |
| 8.00 | 23657274 | 103.07 |
| 8.45 | 25276579 | 81.19  |

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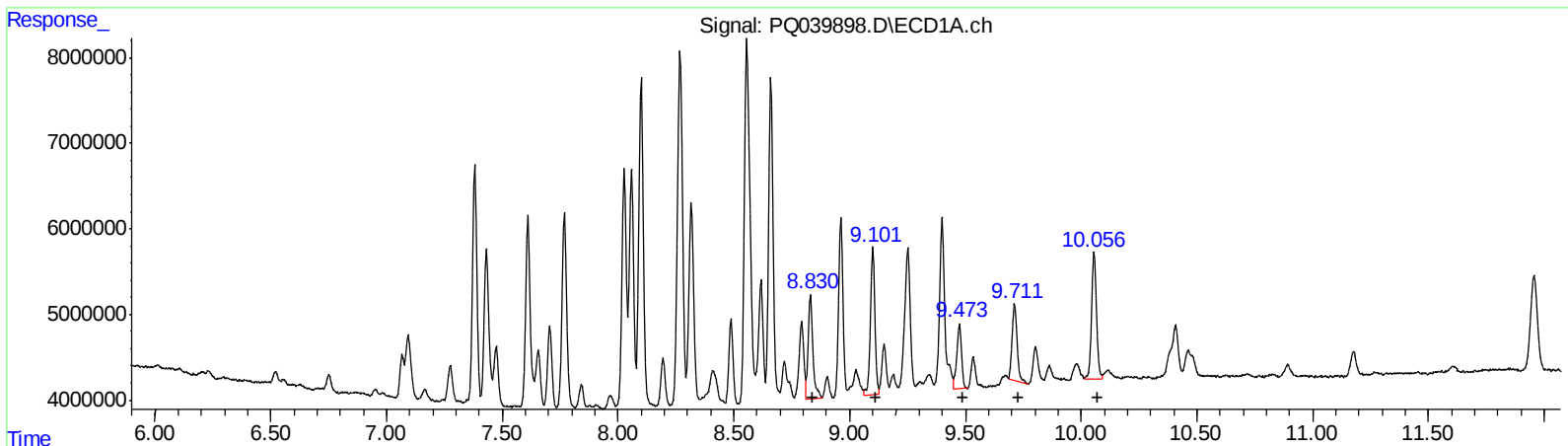
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ECD\_Q  
ClientSampleId :  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



## (31) AR-1260-1 (L7)

| R.T.  | Response | Conc  |
|-------|----------|-------|
| 8.83  | 17582647 | 39.41 |
| 9.10  | 23373125 | 43.49 |
| 9.47  | 10970087 | 27.34 |
| 9.71  | 13338962 | 29.00 |
| 10.06 | 21952444 | 22.77 |

## (31) AR-1260-1 #2 (L7)

| R.T. | Response | Conc  |
|------|----------|-------|
| 7.89 | 25701981 | 69.77 |
| 8.10 | 17583670 | 38.65 |
| 8.26 | 13281596 | 31.62 |
| 8.76 | 8171022  | 24.69 |
| 9.01 | 23790595 | 29.00 |

(+) = Expected Retention Time

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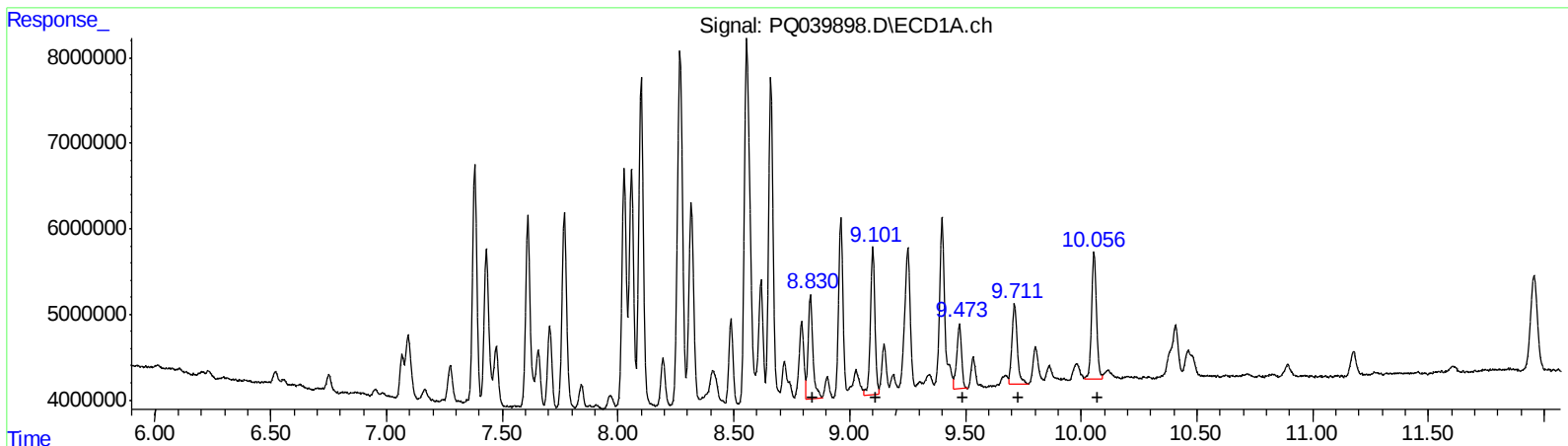
Instrument :  
ECD\_Q  
ClientSampleId :  
ETMD1

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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



(31) AR-1260-1 (L7)  
R.T. Response Conc  
8.83 17582647 39.41  
9.10 23373125 43.49  
9.47 10970087 27.34  
9.71 15170211 32.98  
10.06 21952444 22.77

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
7.89 25701981 69.77  
8.10 18082775 39.75  
8.26 15432009 36.74  
8.76 8171022 24.69  
9.01 21422700 26.12