Quantitation Report (Qedit)

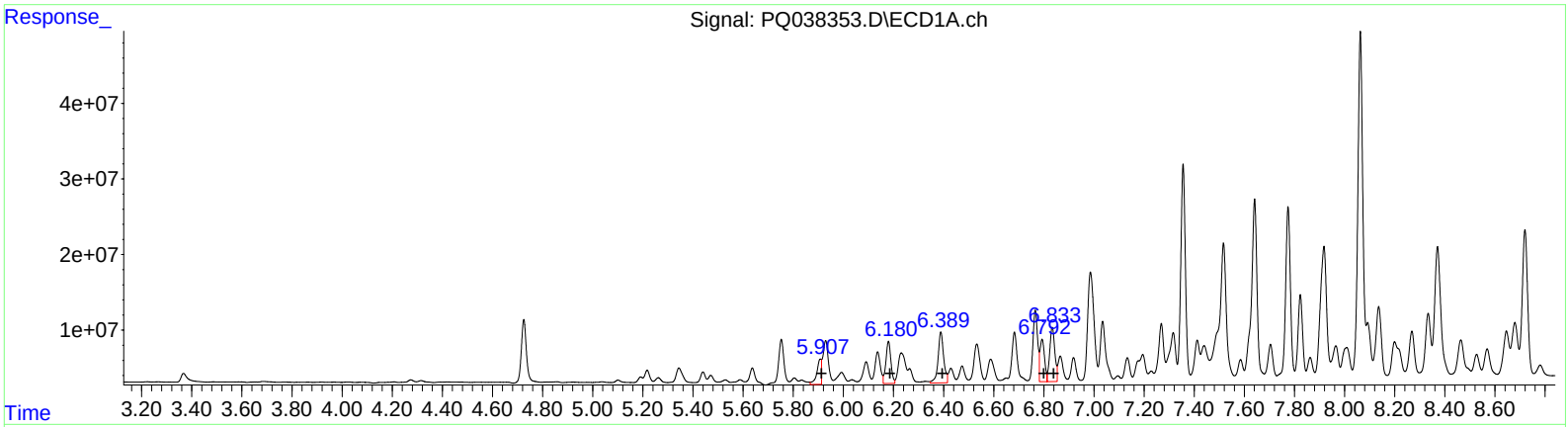
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2019 06:00
Operator : SM\SJ
Sample : K2031-16
Misc :
ALS Vial : 62 Sample Multiplier: 1

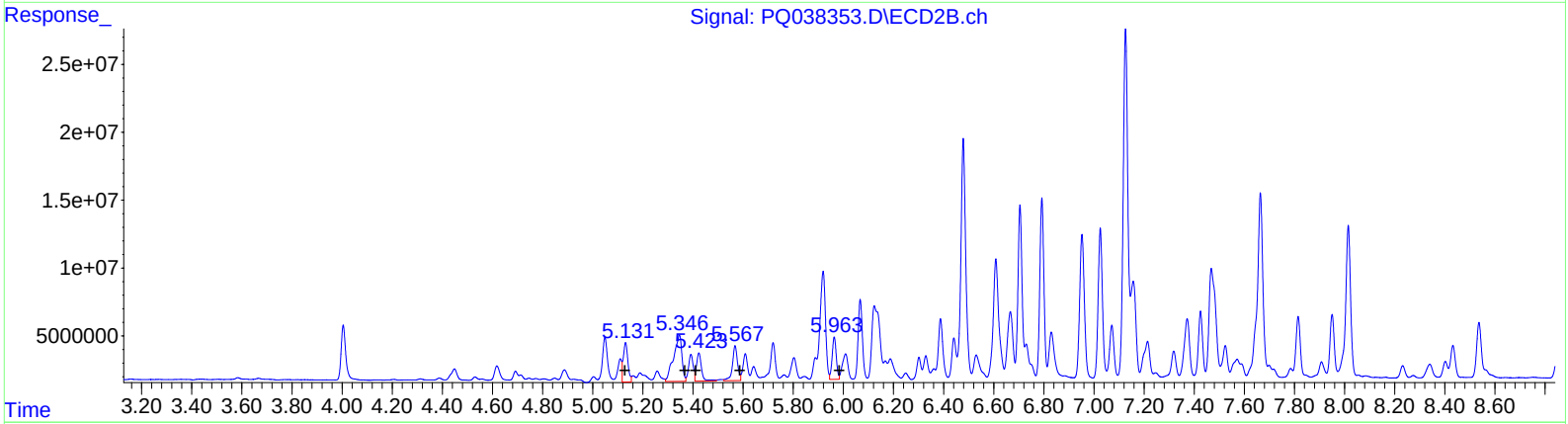
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 01:37:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
Response via : Initial Calibration
Integrator: ChemStation

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

Instrument :
ECD_Q
ClientSampleId :
BF5S6

Manual Integrations APPROVED
mohammad
3/27/2019 11:24:36 AM





QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	41024037	381.30
6.18	77590171	475.96
6.39	104729594	572.64
6.79	70296620	335.29
6.83	101737215	504.78

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

R.T.	Response	Conc
5.13	37037914	738.09
5.35	78587148	1102.84
5.42	28809294	393.29
5.57	36115602	399.41
5.96	35576786	396.54

(+) = Expected Retention Time

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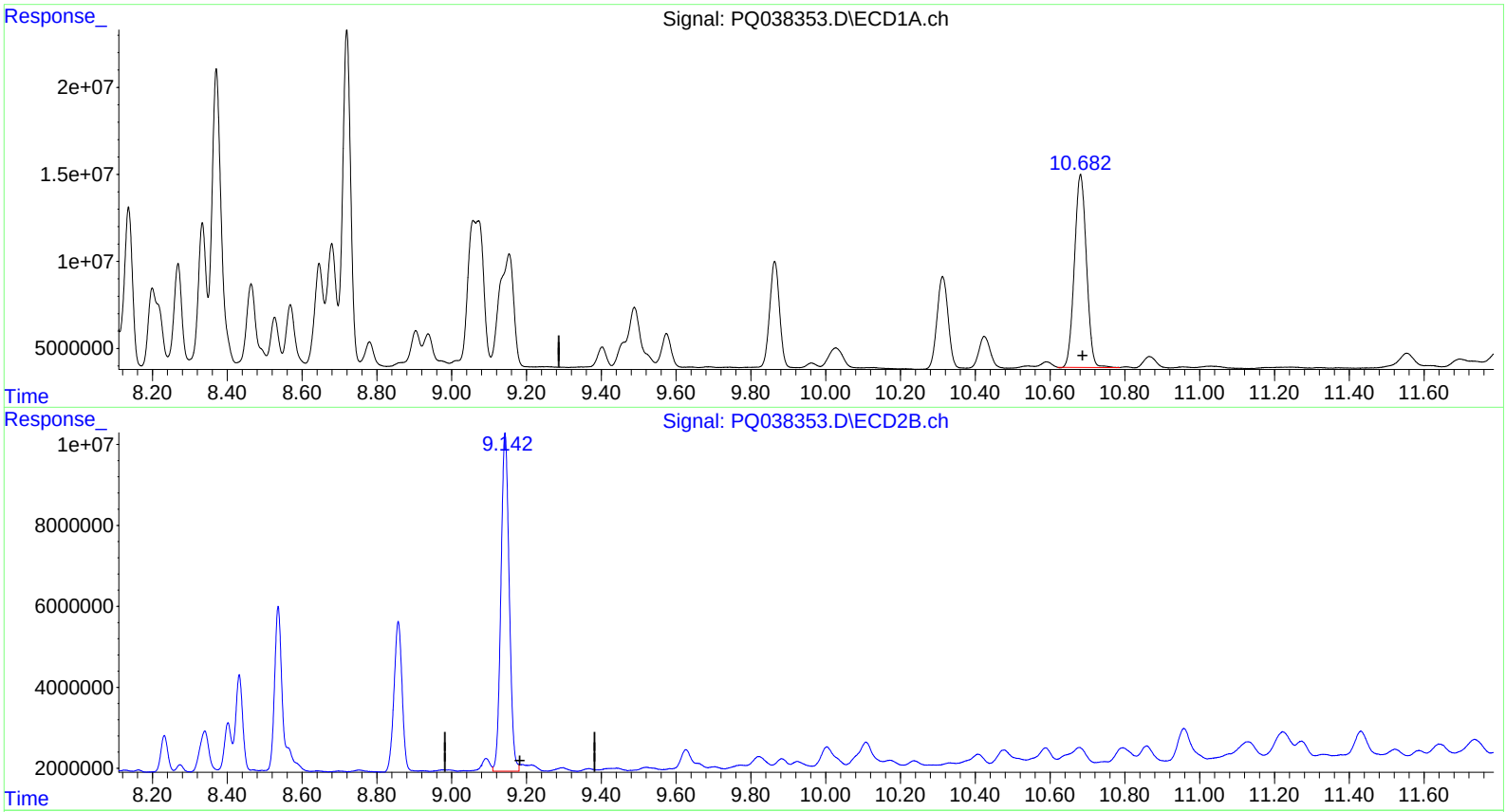

QEdit

(2) Decachlorobiphenyl (SA)

10.681min 45.429 ng/ml

response 247112371

(2) Decachlorobiphenyl #2 (SA)

9.142min 54.303 ng/ml m

response 128473510

(+) = Expected Retention Time

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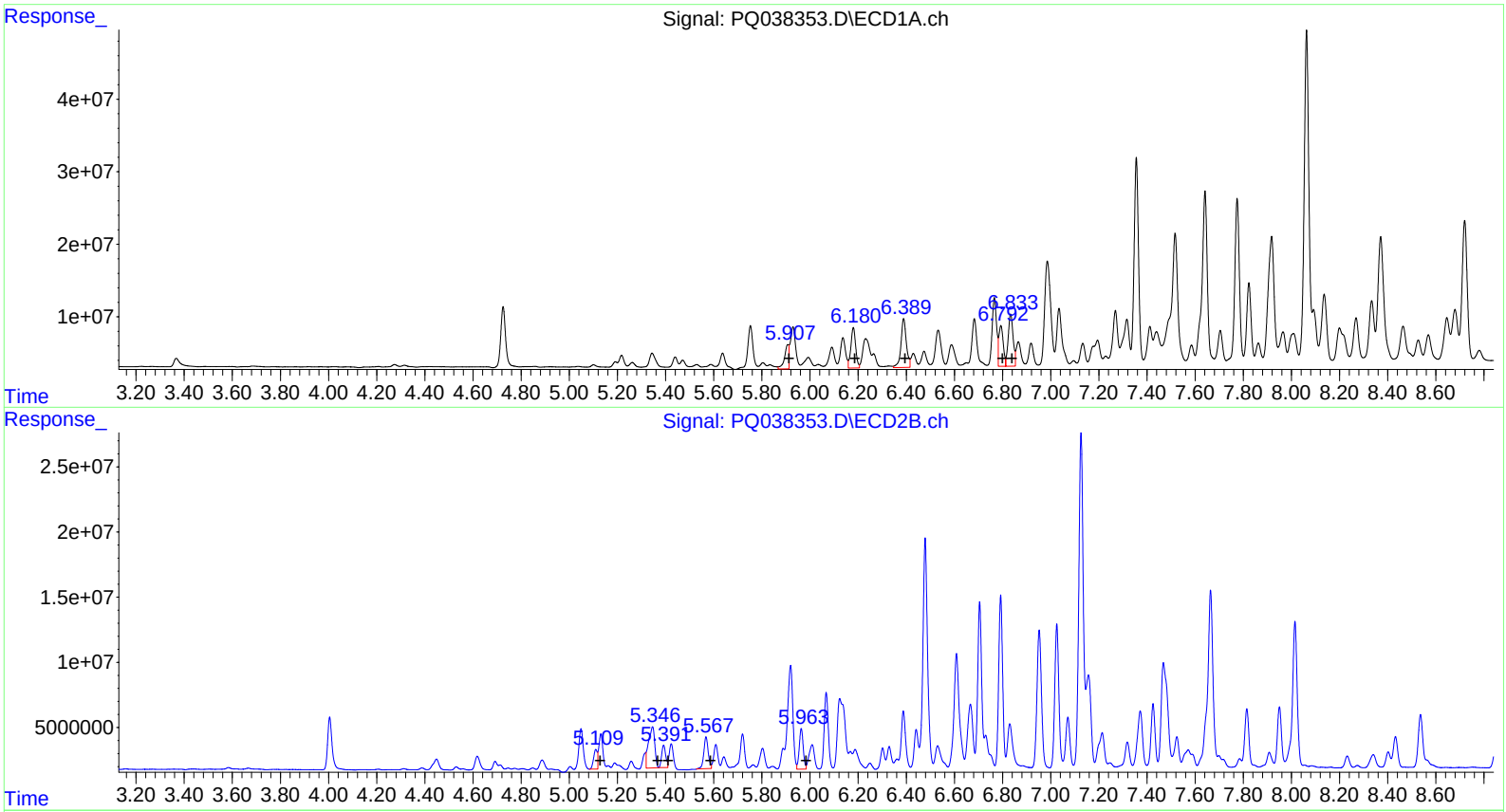

QEdit

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

R.T.	Response	Conc
5.91	41024037	381.30
6.18	77590171	475.96
6.39	104729594	572.64
6.79	70296620	335.29
6.83	101737215	504.78

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

R.T.	Response	Conc
5.11	16626266	331.33
5.35	56654092	795.04
5.39	19933720	272.12
5.57	31159845	344.60
5.96	35576786	396.54

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
mohammad
3/27/2019 11:24:36 AM

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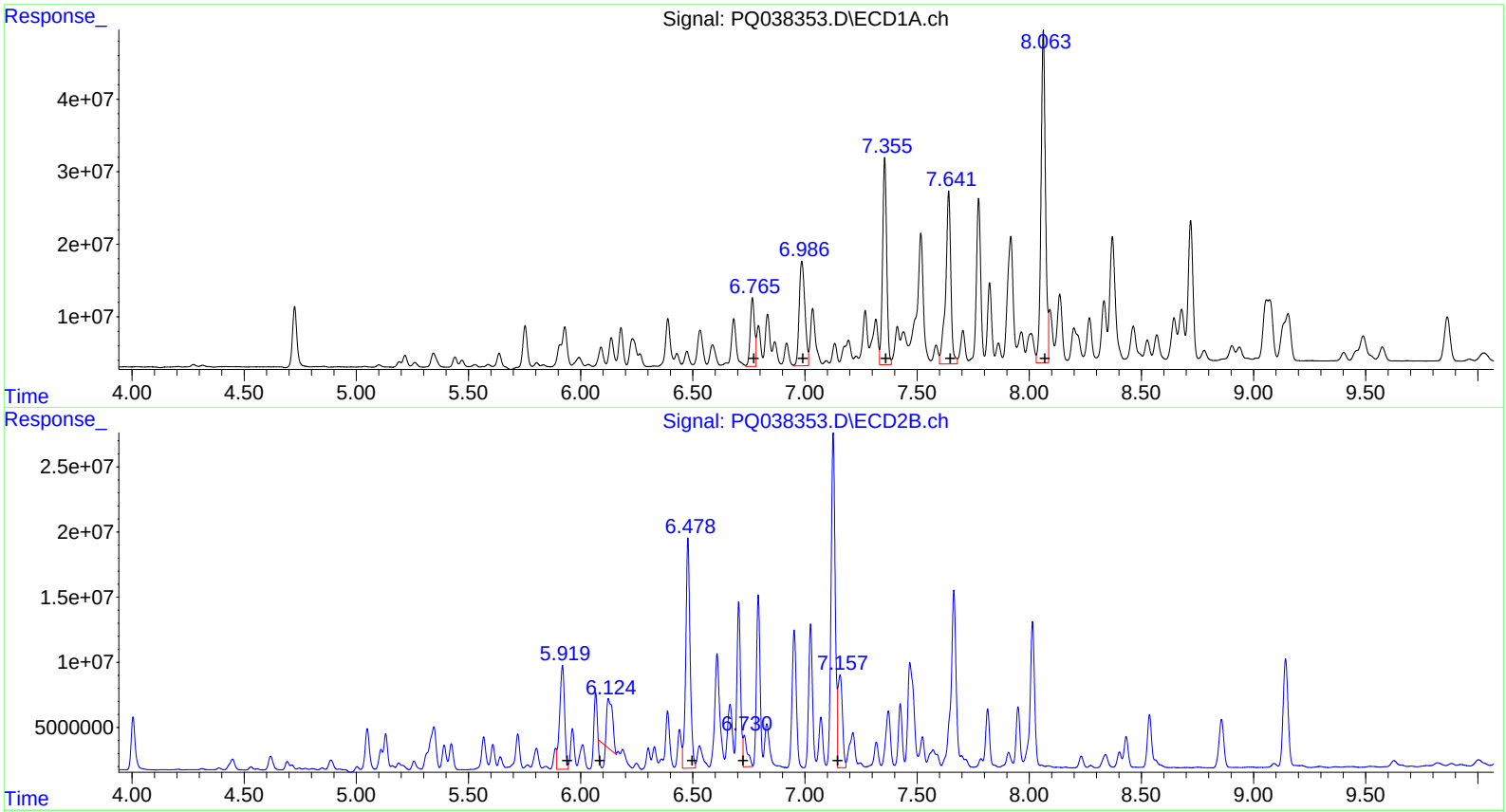

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.77	124513732	518.52
6.99	254311161	674.31
7.36	367285691	904.68
7.64	380039178	1350.12
8.06	635231472	1967.97

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

R.T.	Response	Conc
5.92	121683167	756.83
6.12	52154506	373.27
6.48	238145081	990.48
6.73	31323697	202.13
7.16	96801653	477.50

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 62 Sample Multiplier: 1

Instrument :
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mohammad
3/27/2019 11:24:36 AM

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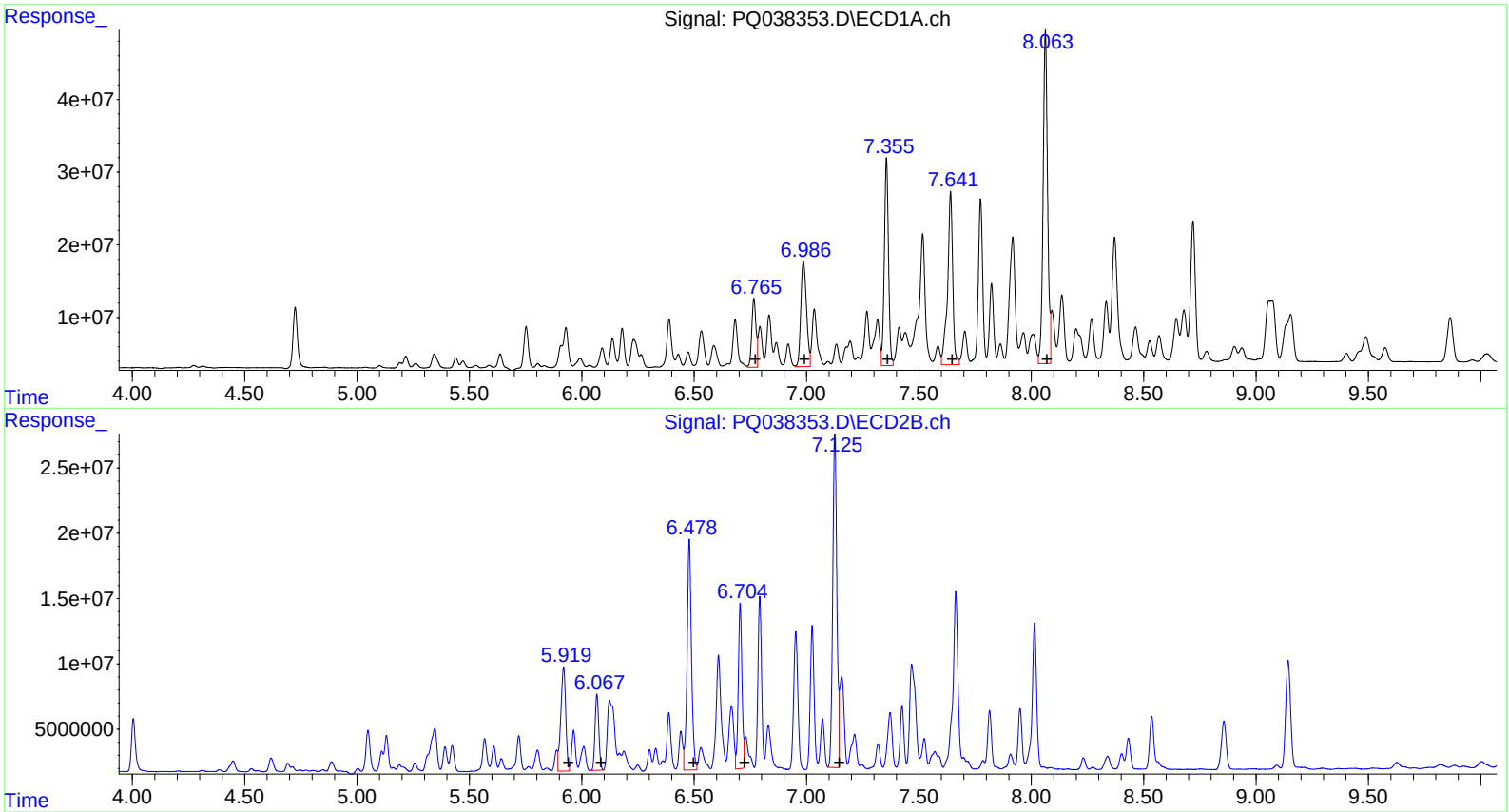

QEdit

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6.99	254311161	674.31
7.36	367285691	904.68
7.64	380039178	1350.12
8.06	635231472	1967.97

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

R.T.	Response	Conc
5.92	121683167	756.83
6.07	68390405	489.46
6.48	238145081	990.48
6.70	144493968	932.40
7.13	327811799	1617.03

(+) = Expected Retention Time

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ECD_Q
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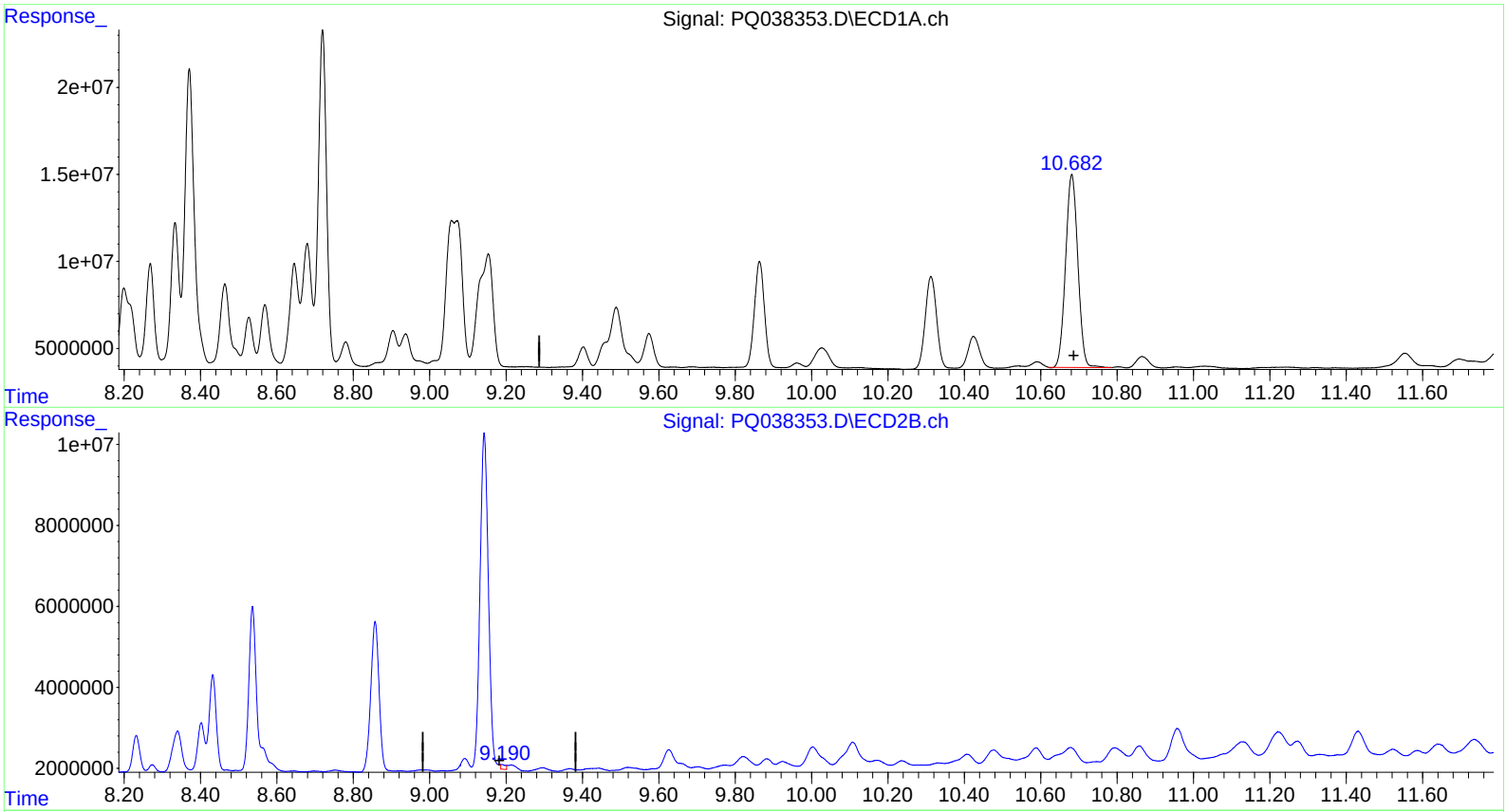

QEdit

(2) Decachlorobiphenyl (SA)

10.681min 45.429 ng/ml

response 247112371

(2) Decachlorobiphenyl #2 (SA)

9.190min 0.425 ng/ml

response 1005855

(+) = Expected Retention Time