

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090218\
Data File : PQ031588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 10:33
Operator : SM\SJ
Sample : J4679-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

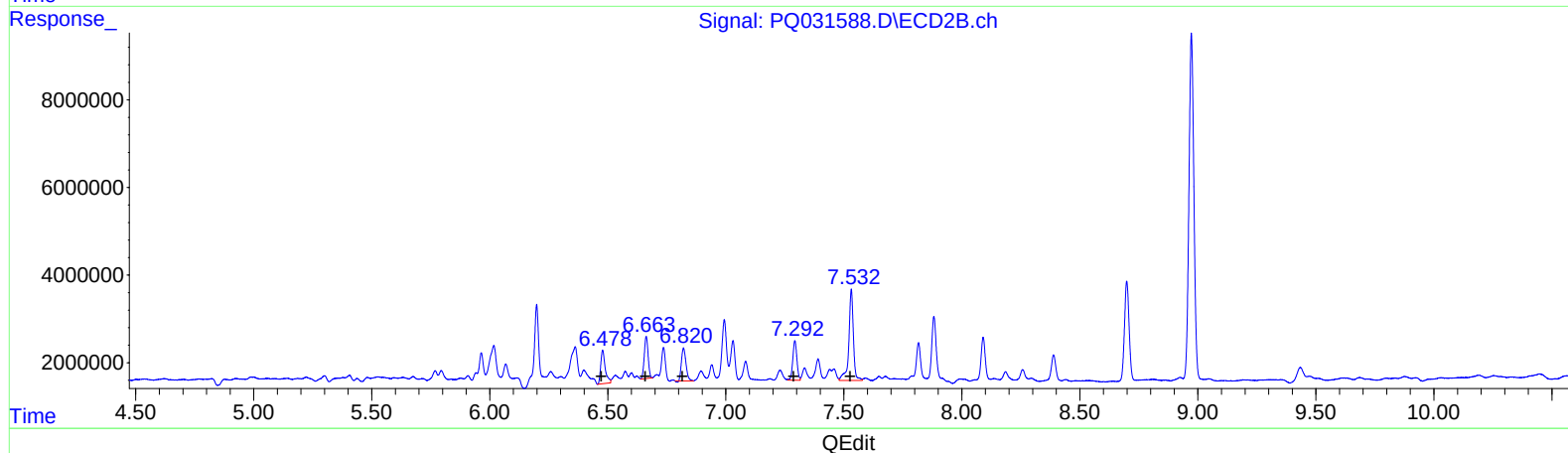
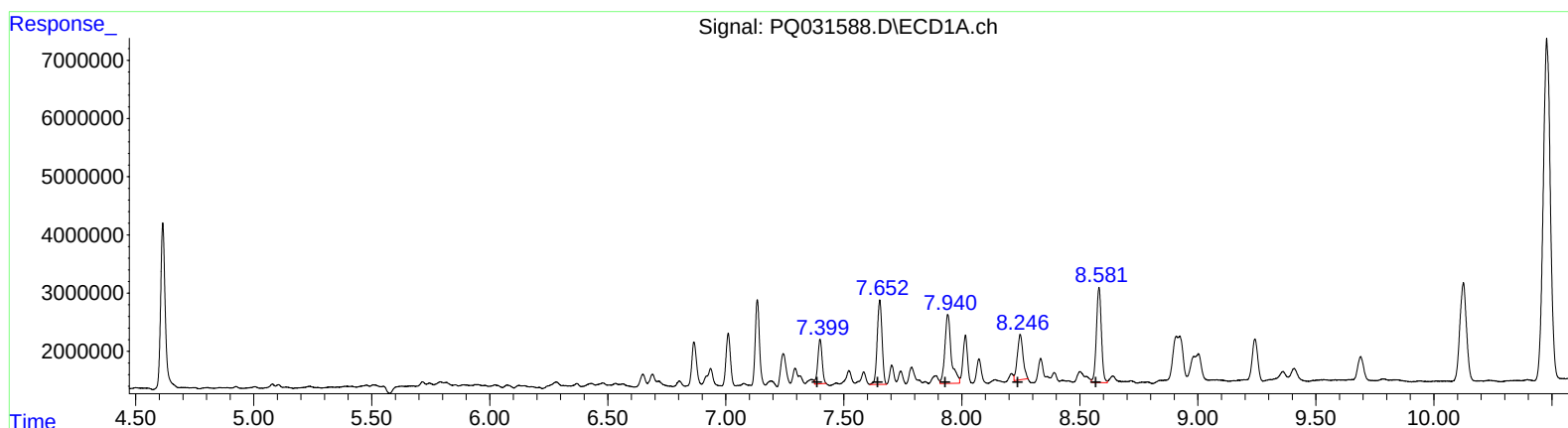
Instrument :
ECD_Q
ClientSampleId :
CB4A1

Manual Integrations
APPROVED

Sohil
9/4/2018 2:46:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:02:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 2018
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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.40 9706656 65.72
7.65 20499875 114.24
7.94 22257176 102.60
8.25 12937803 81.74
8.58 24051989 74.85

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.48 10106389 77.46
6.66 10906001 68.36
6.82 9911155 65.74
7.29 10912940 87.03
7.53 27766769 91.85

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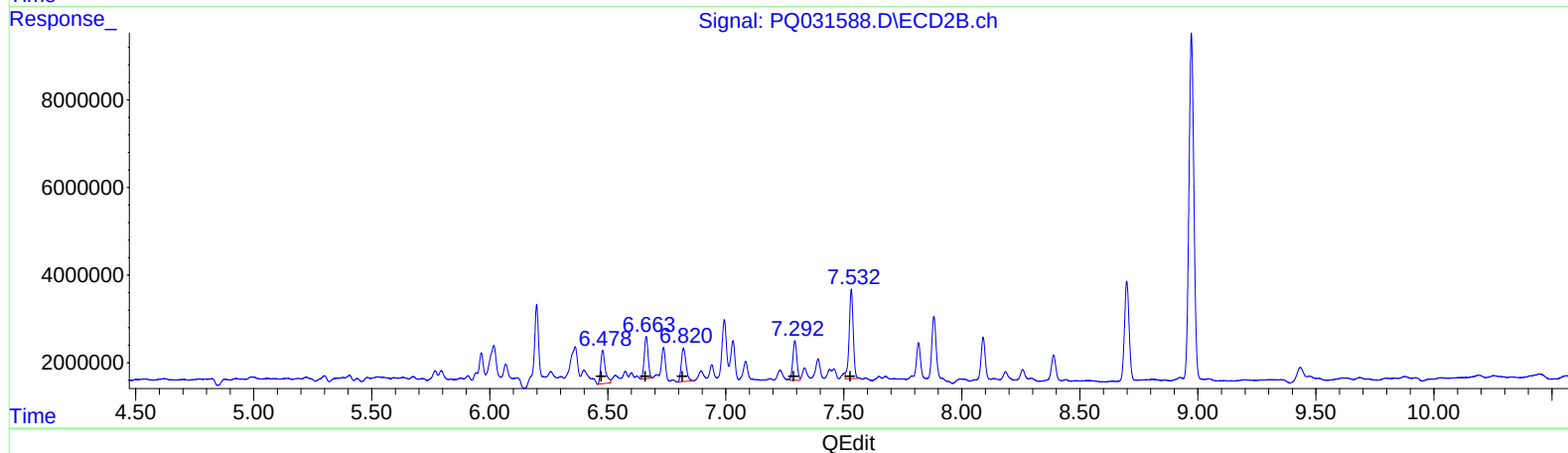
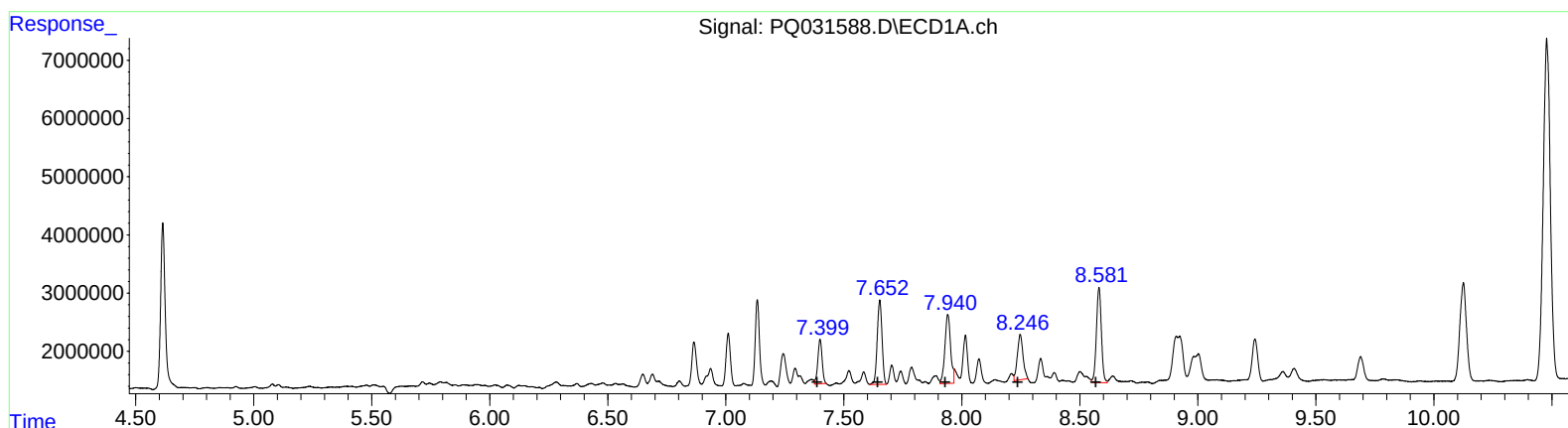
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R.T. Response Conc
7.40 9706656 65.72
7.65 20499875 114.24
7.94 19885099 91.67
8.25 12937803 81.74
8.58 24051989 74.85

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.48 10106389 77.46
6.66 10906001 68.36
6.82 10537442 69.90
7.29 10912940 87.03
7.53 24099876 79.72

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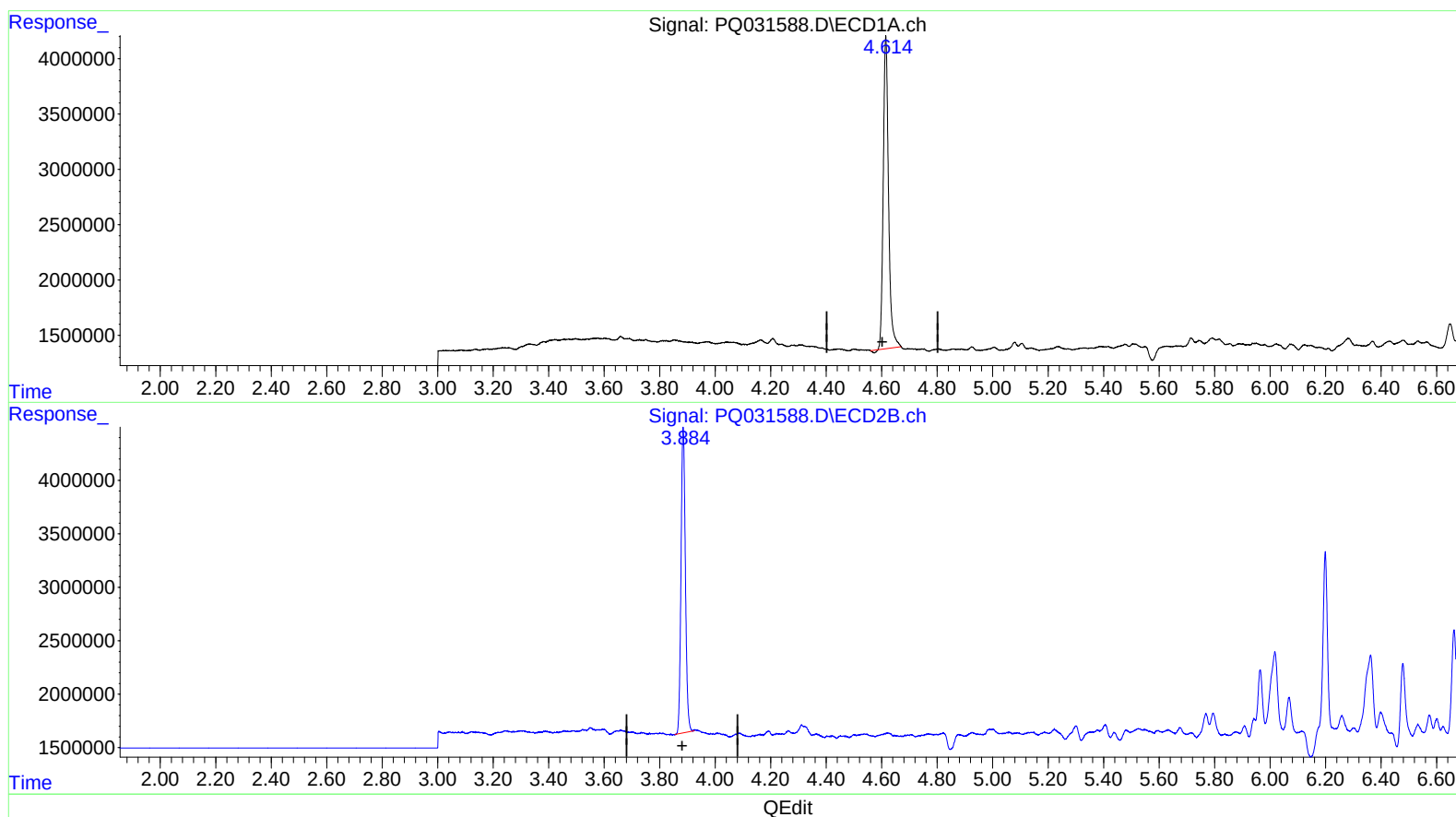
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(1) Tetrachloro-m-xylene (SA)

4.615min 17.799 ng/ml

response 37153746

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

3.885min 18.774 ng/ml

response 31457148

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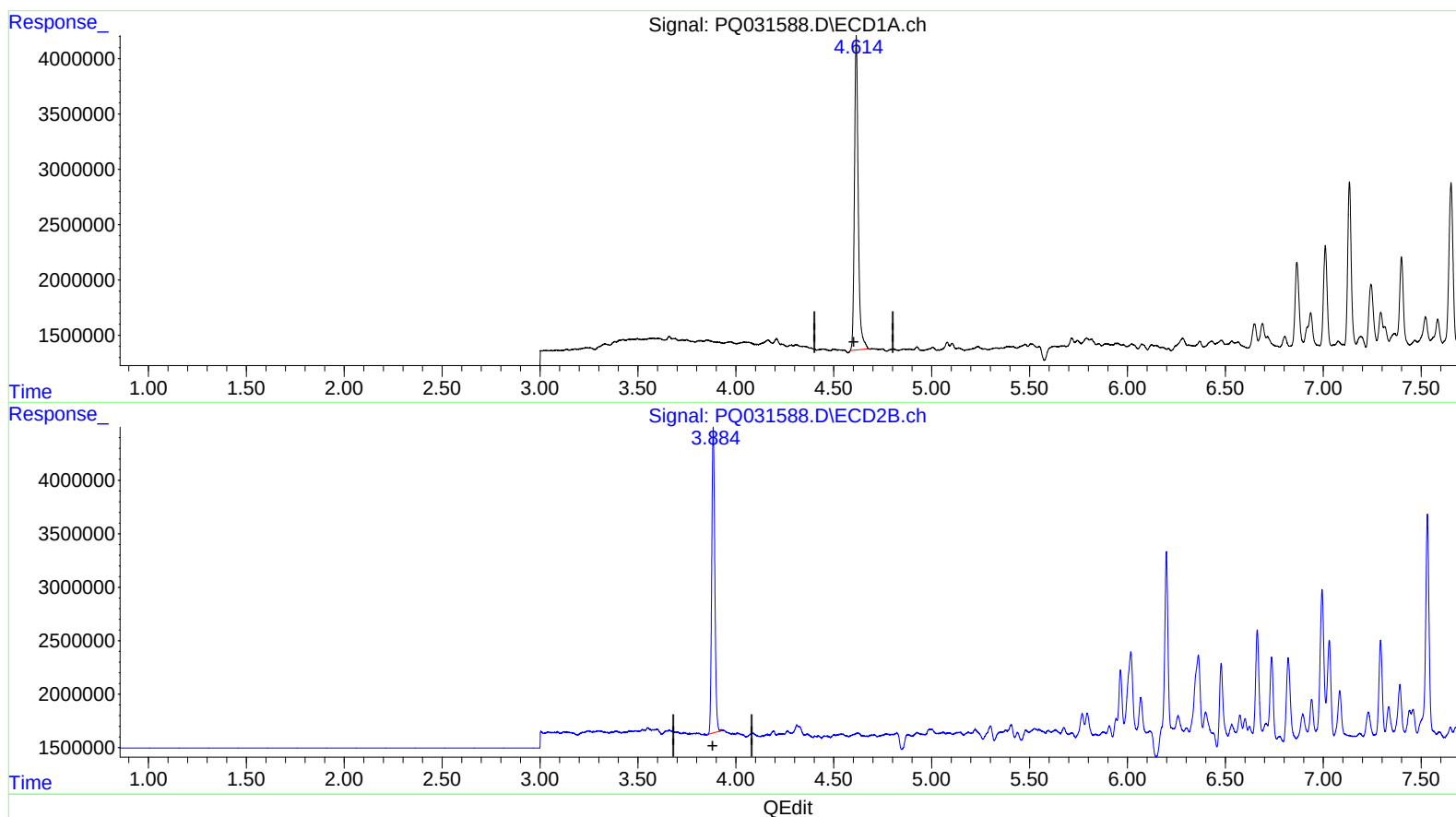
Instrument :
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ClientSampled :
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(1) Tetrachloro-m-xylene (SA)

4.614min 18.229 ng/ml m

response 38050669

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

3.885min 18.774 ng/ml

response 31457148

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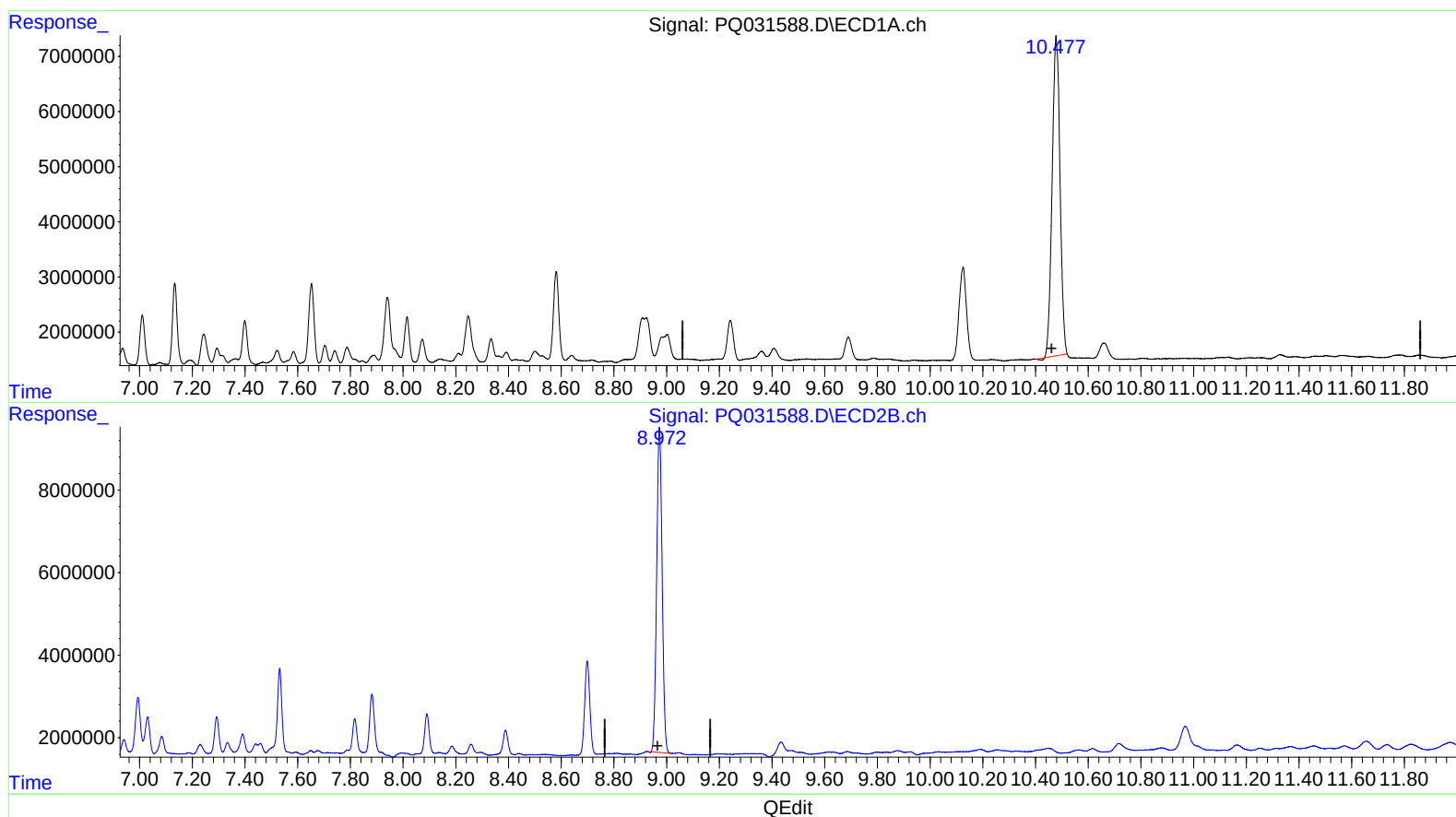
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ClientSampleId :
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(2) Decachlorobiphenyl (SA)

10.478min 43.791 ng/ml

response 119505903

(2) Decachlorobiphenyl #2 (SA)

8.973min 48.890 ng/ml

response 113495682

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Sample : J4679-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

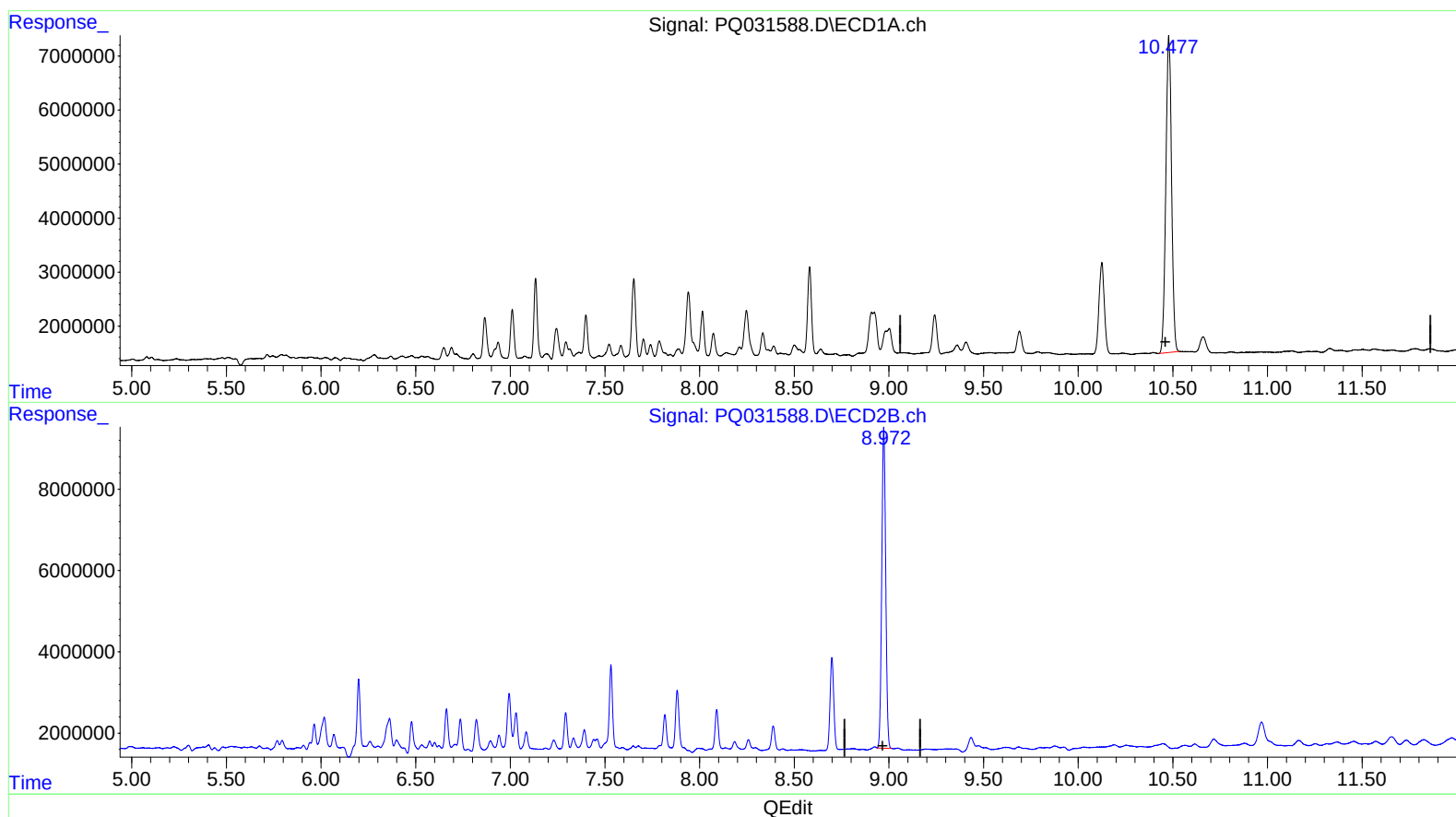
Instrument :
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.477min 45.055 ng/ml m

response 122957568

(2) Decachlorobiphenyl #2 (SA)

8.972min 49.127 ng/ml m

response 114046245

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 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.614	3.885	38050669	31457148	18.229m)	18.774
2) SA Decachlor...	10.477	8.972	123.0E6	114.0E6	45.055m)	49.127m)
Target Compounds						
31) L7 AR-1260-1	7.399	6.479	9706656	10106389	65.721	77.461
32) L7 AR-1260-2	7.653	6.663	20499875	10906001	114.243	68.361 #
33) L7 AR-1260-3	7.940	6.820	19885099	10537442	91.667m)	69.898m)
34) L7 AR-1260-4	8.247	7.293	12937803	10912940	81.737	87.030
35) L7 AR-1260-5	8.581	7.532	24051989	24099876	74.854	79.724m)

5509107118

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