

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033781.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 23:25
Operator : SM\SJ
Sample : J5663-19
Misc :
ALS Vial : 87 Sample Multiplier: 1

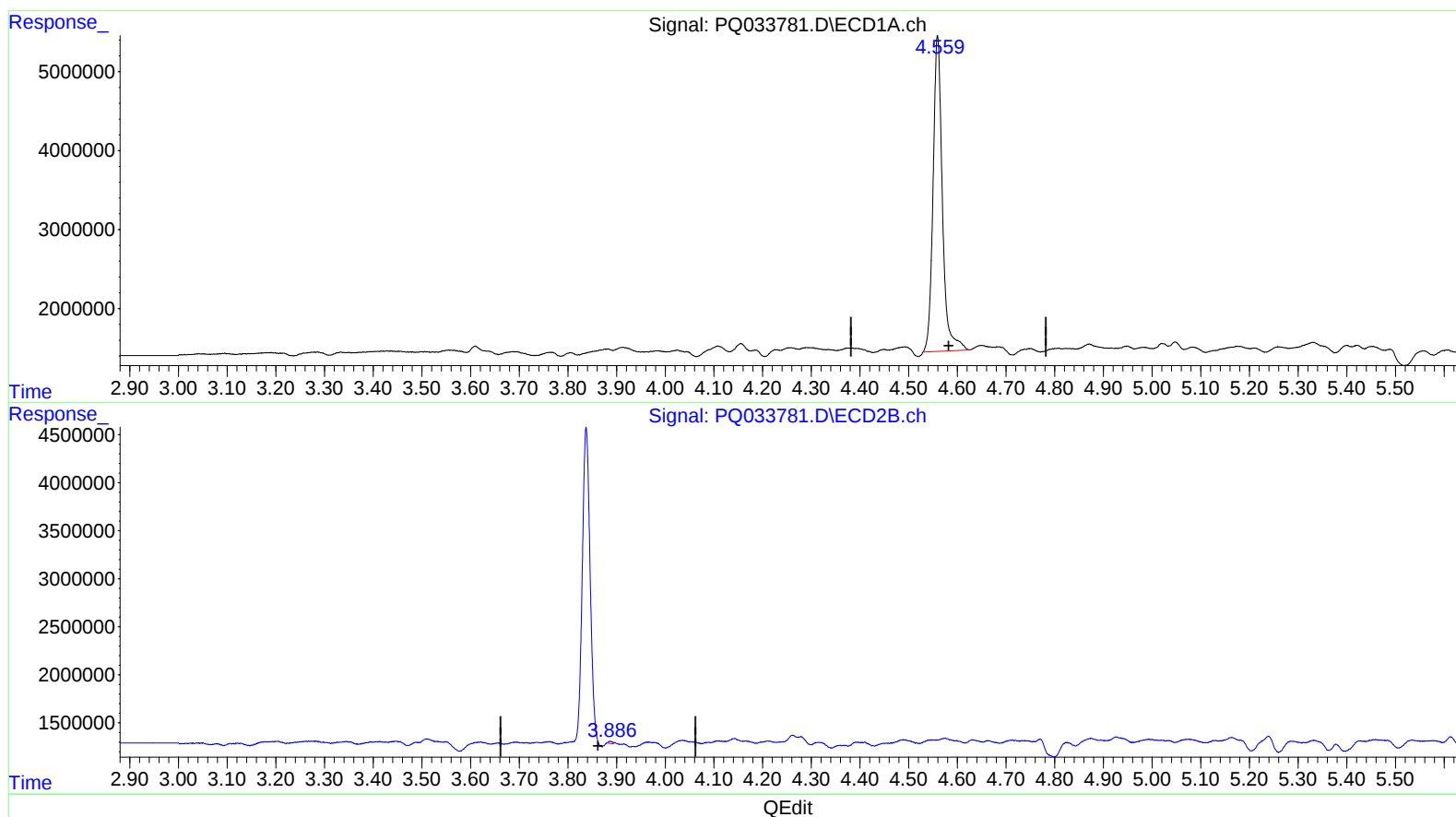
Instrument :
ECD_Q
ClientSampleId :
CB4F7

Manual Integrations
APPROVED

Sohil
10/30/2018 9:17:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:17:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



(1) Tetrachloro-m-xylene (SA)

4.559min 25.909 ng/ml

response 53150555

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

3.886min 0.083 ng/ml

response 128682

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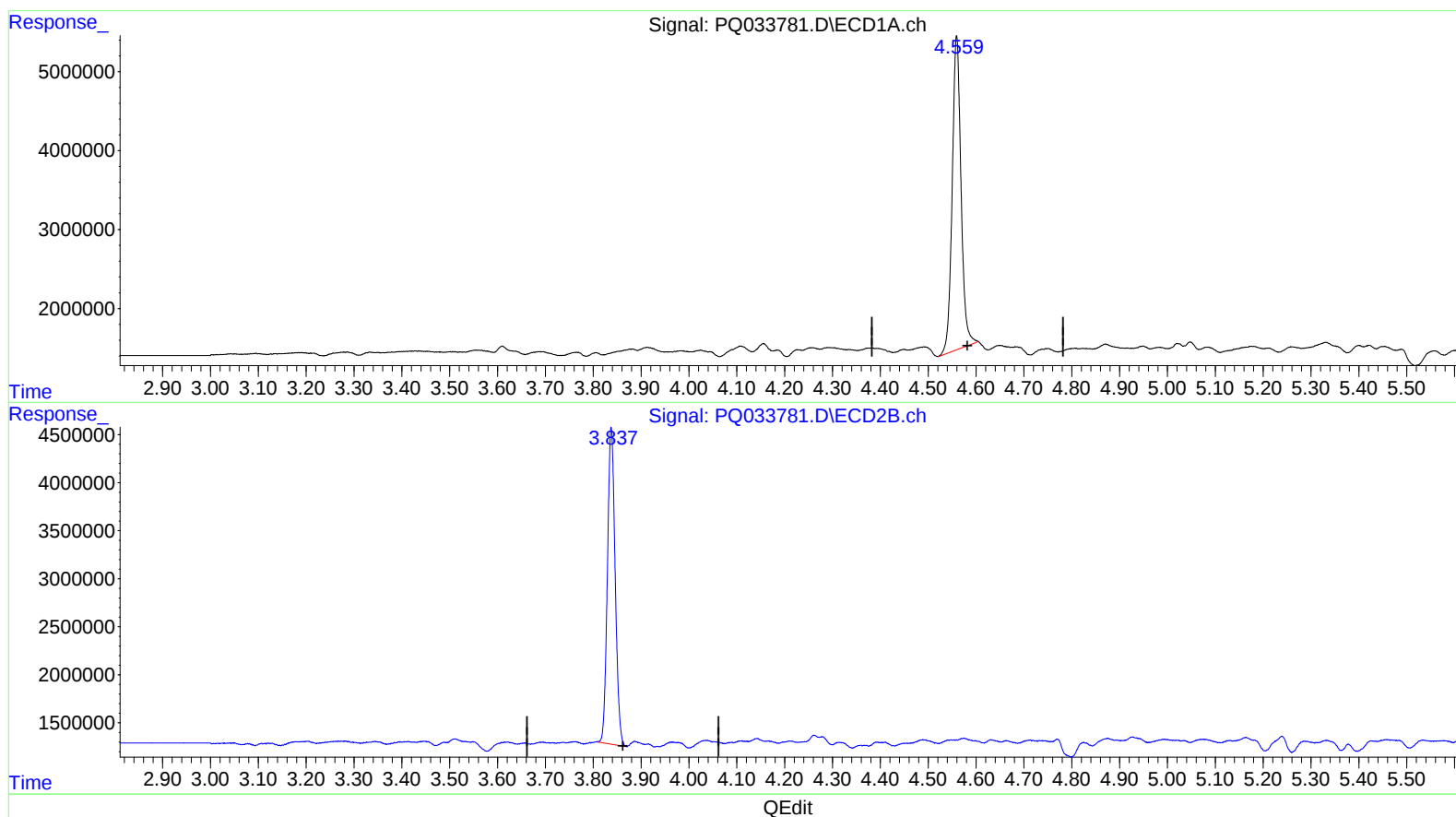
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(1) Tetrachloro-m-xylene (SA)

4.559min 24.883 ng/ml m

response 51046164

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

3.837min 23.790 ng/ml m

response 37001383

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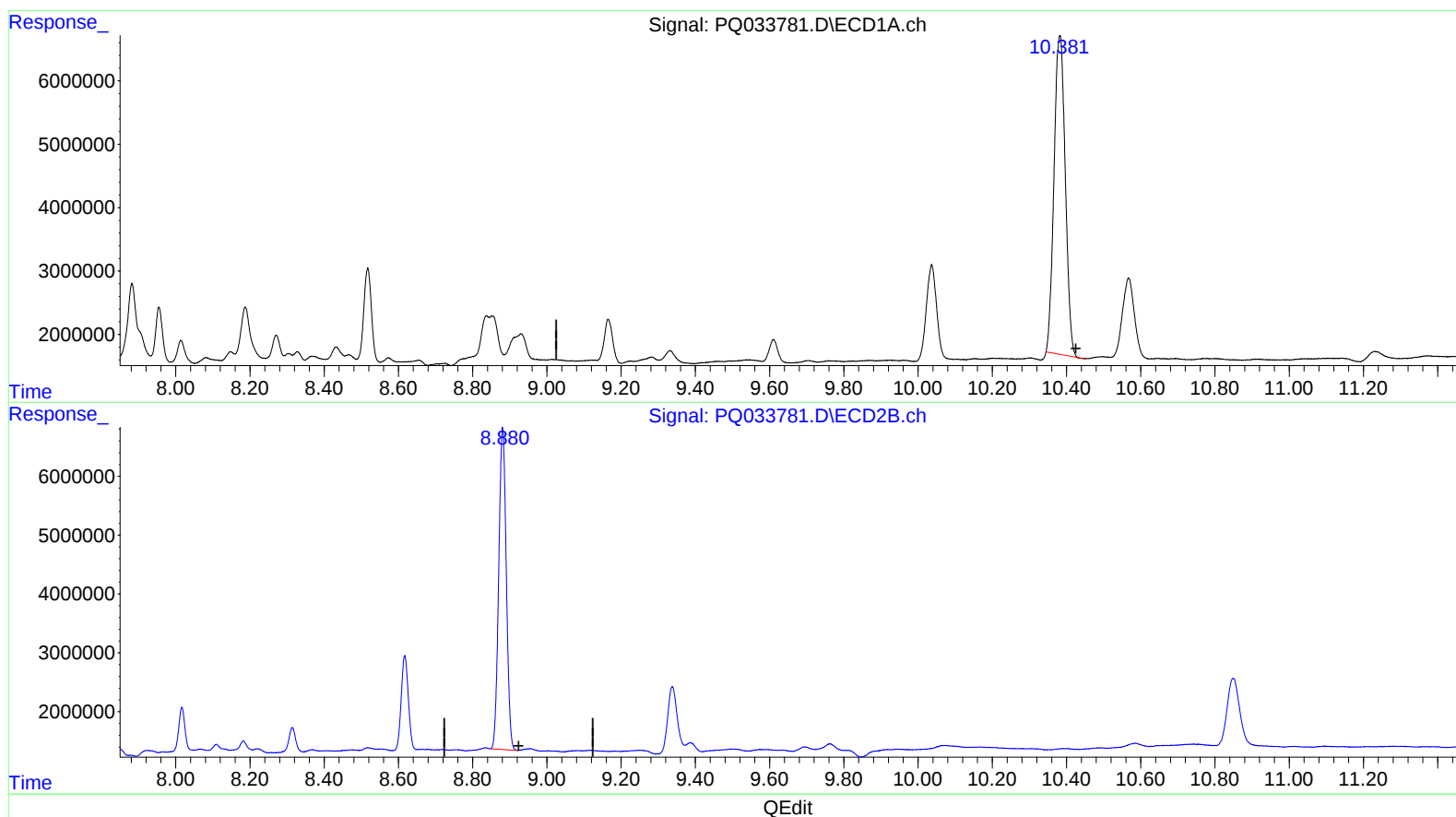
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(2) Decachlorobiphenyl (SA)

10.382min 55.917 ng/ml

response 105699225

(2) Decachlorobiphenyl #2 (SA)

8.881min 47.951 ng/ml

response 77084611

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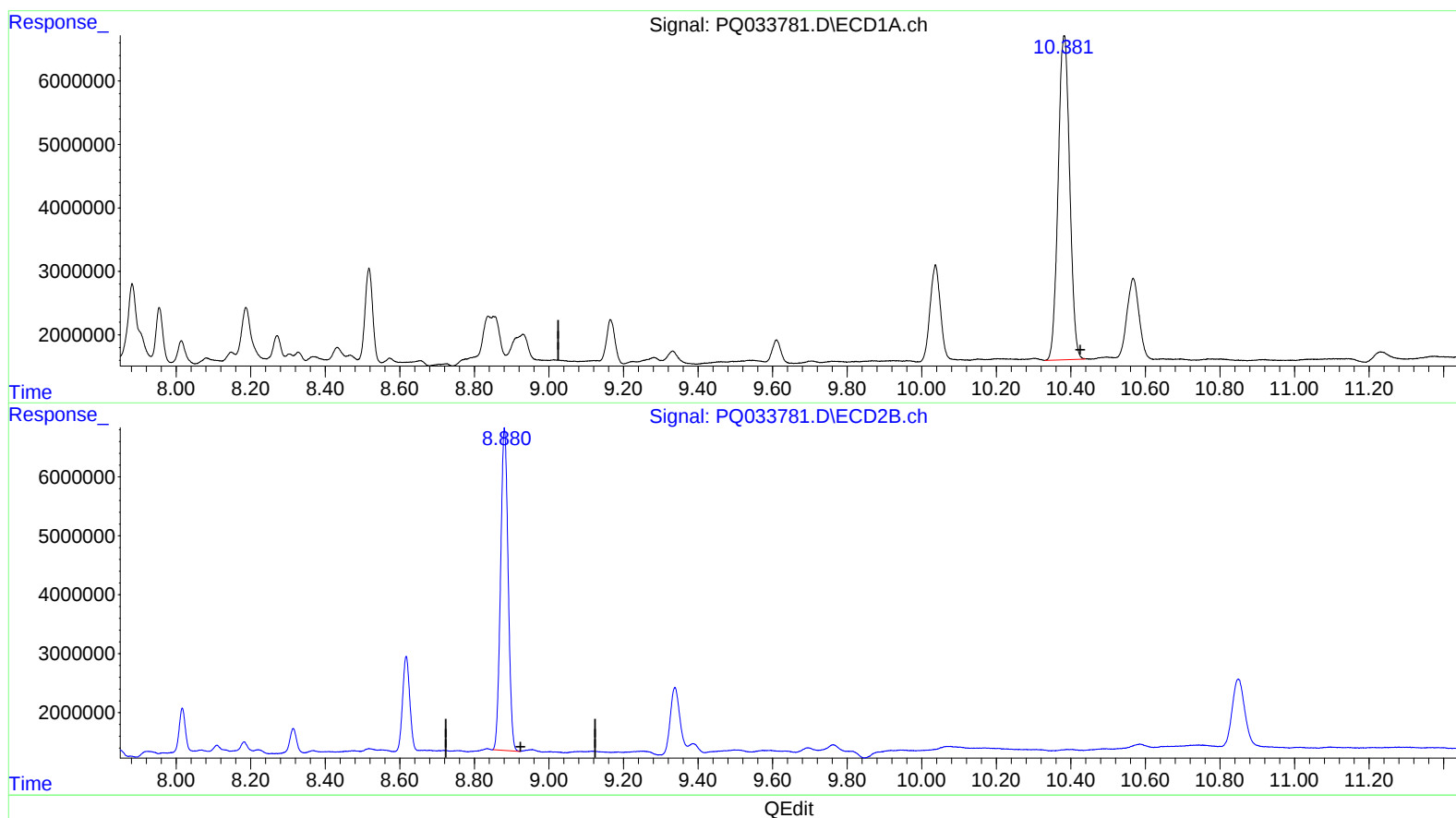
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ClientSampleId :
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Volume Inj. : 1 µl
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(2) Decachlorobiphenyl (SA)

10.381min 58.012 ng/ml m

response 109659308

(2) Decachlorobiphenyl #2 (SA)

8.881min 47.951 ng/ml

response 77084611

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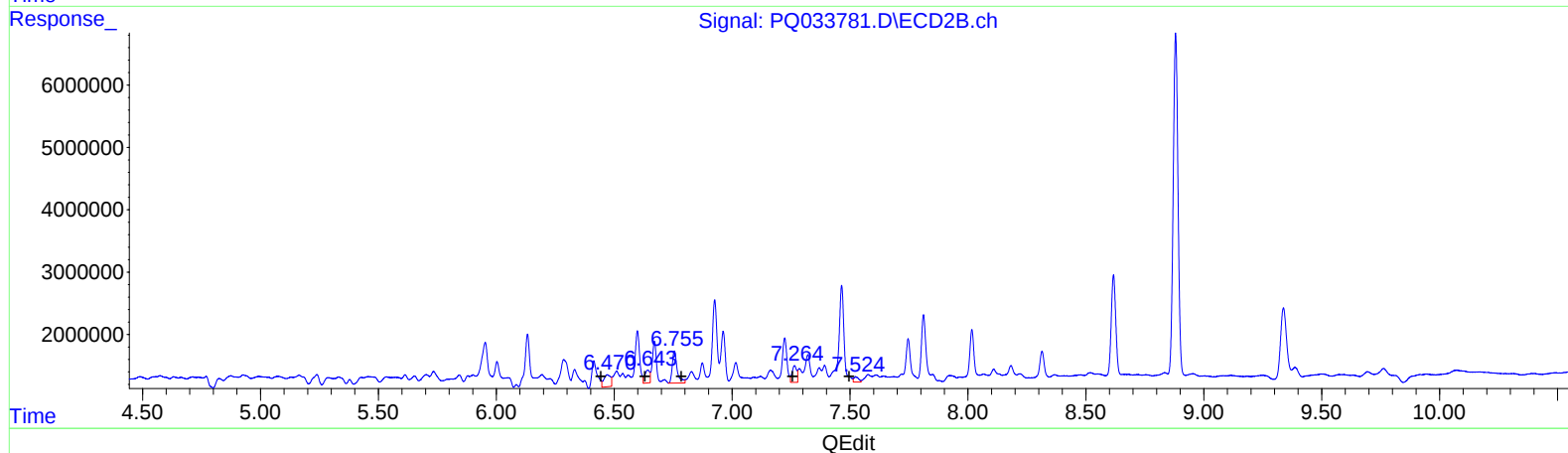
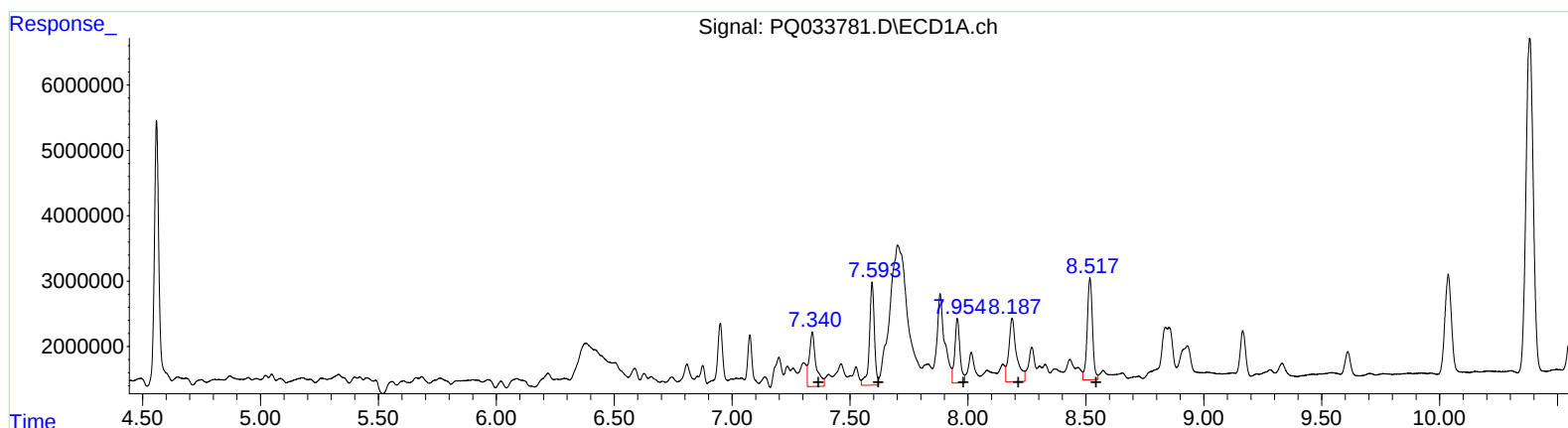
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QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.34	16503981	154.31
7.59	23100681	182.94
7.95	15168050	194.73
8.19	21898149	216.33
8.52	24083039	127.54

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

R.T.	Response	Conc
6.47	3879379	41.30
6.64	3051727	26.19
6.76	7526475	69.79
7.26	3740461	48.66
7.52	1179948	6.14

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Operator : SM\SJ
Sample : J5663-19
Misc :
ALS Vial : 87 Sample Multiplier: 1

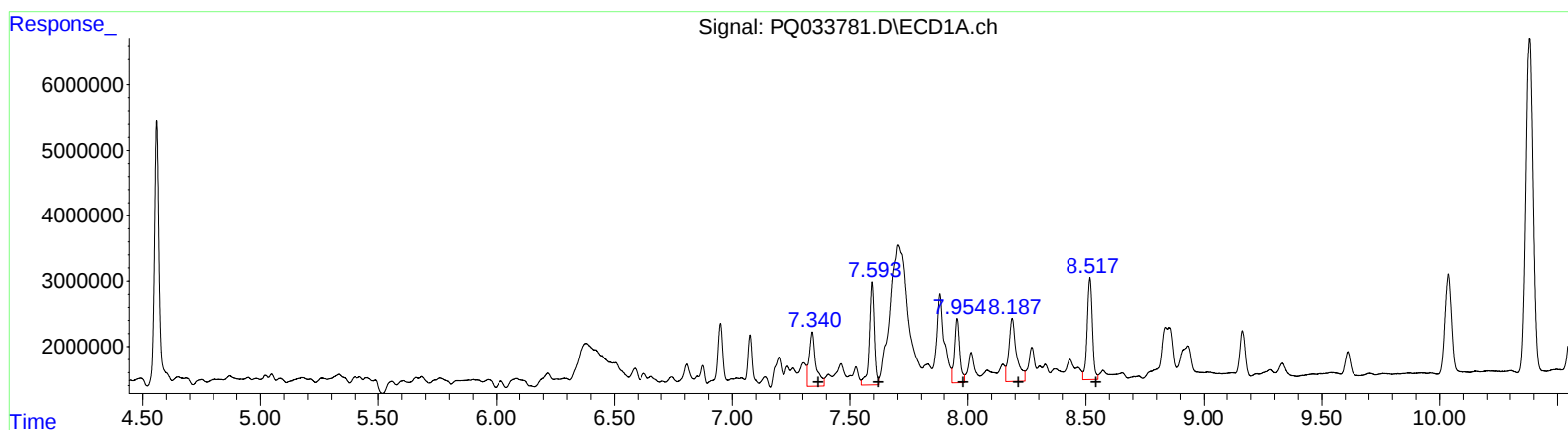
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 16503981 154.31
7.59 23100681 182.94
7.95 15168050 194.73
8.19 21898149 216.33
8.52 24083039 127.54

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 5596583 59.59
6.60 8360152 71.75
6.76 6084226 56.42
7.22 7507961 97.67
7.46 17344629 90.28

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
 Data File : PQ033780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 23:10
 Operator : SM\SJ
 Sample : J5663-18
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CB4F7

Manual Integrations
 APPROVED

Sohil
 10/30/2018 9:17:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:17:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.559	3.838	44763785	34315546	21.820m	22.063m
2) SA Decachlor...	10.382	8.880	101.5E6	72965114	53.691m	45.389m
Target Compounds						
31) L7 AR-1260-1	7.339	6.414	13122888	4587626	122.693	48.844m#
32) L7 AR-1260-2	7.594	6.598	18466240	7019355	146.238	60.247m#
33) L7 AR-1260-3	7.956	6.754	12502721	5921108	160.514	54.905m#
34) L7 AR-1260-4	8.186	7.223	18245594	6277491	180.244	81.664m#
35) L7 AR-1260-5	8.516	7.464	20673021	15101935	109.481	78.608m#

} SJ 10/30/18

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