

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102918\
Data File : PQ033856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2018 03:33
Operator : SM\SJ
Sample : J5663-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

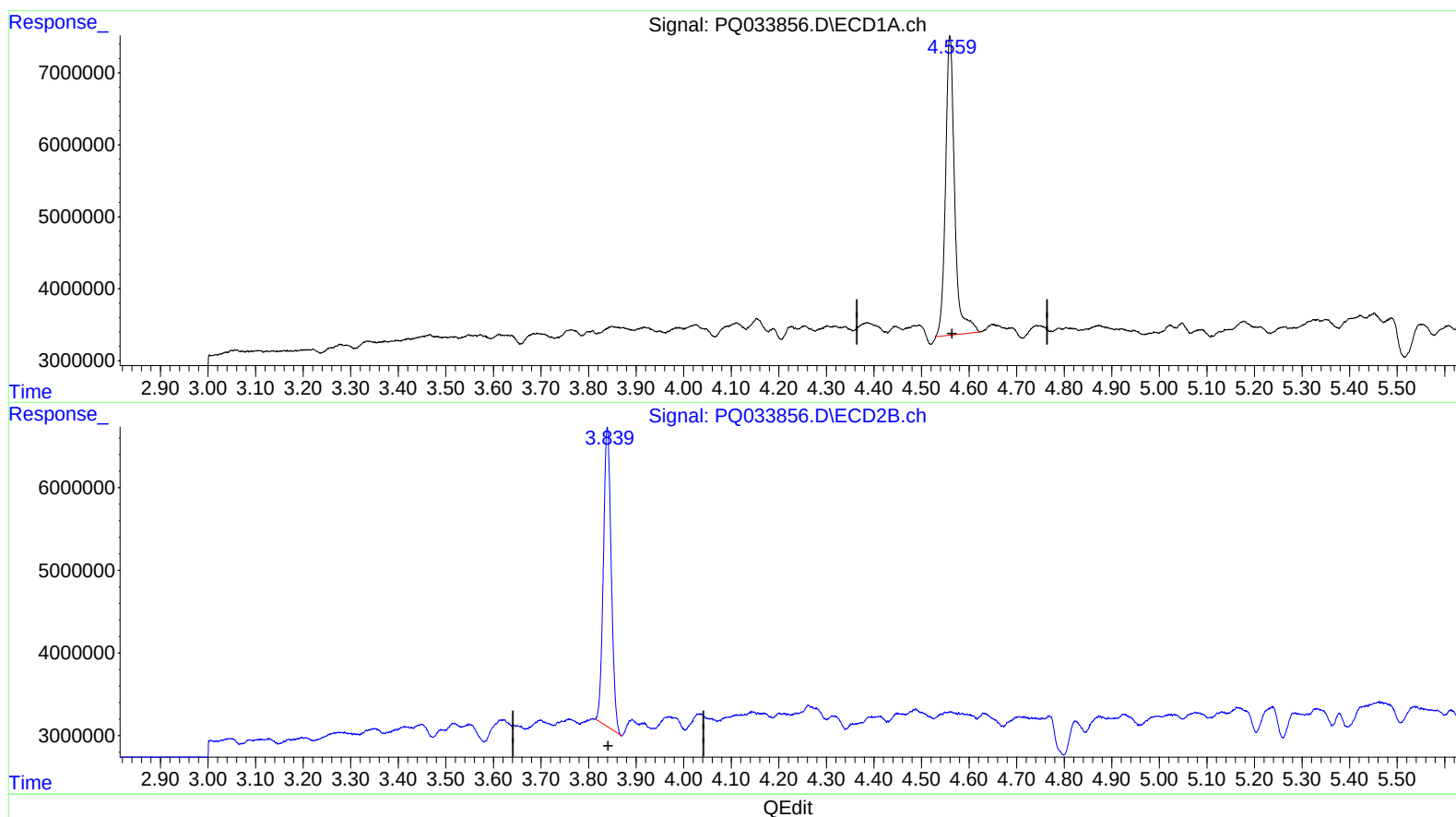
Instrument :
ECD_Q
ClientSampleId :
CB4E6

Manual Integrations
APPROVED

sohil
10/31/2018 8:05:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 01:23:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 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)

4.560min 27.123 ng/ml

response 55641201

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

3.840min 26.625 ng/ml

response 41411009

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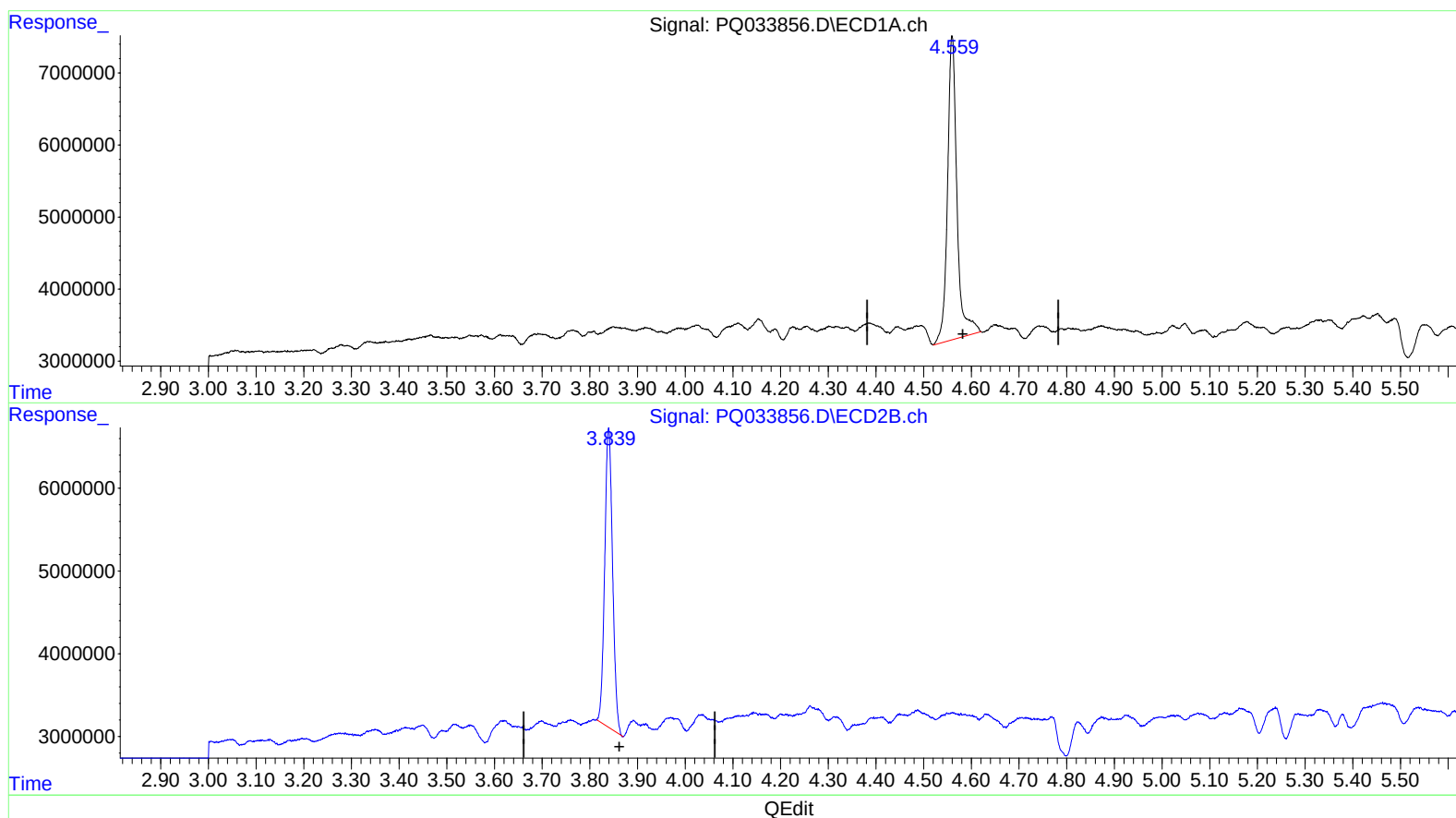
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sohil
10/31/2018 8:05:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 08:06:16 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 28.313 ng/ml m

response 58082807

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

3.840min 26.625 ng/ml

response 41411009

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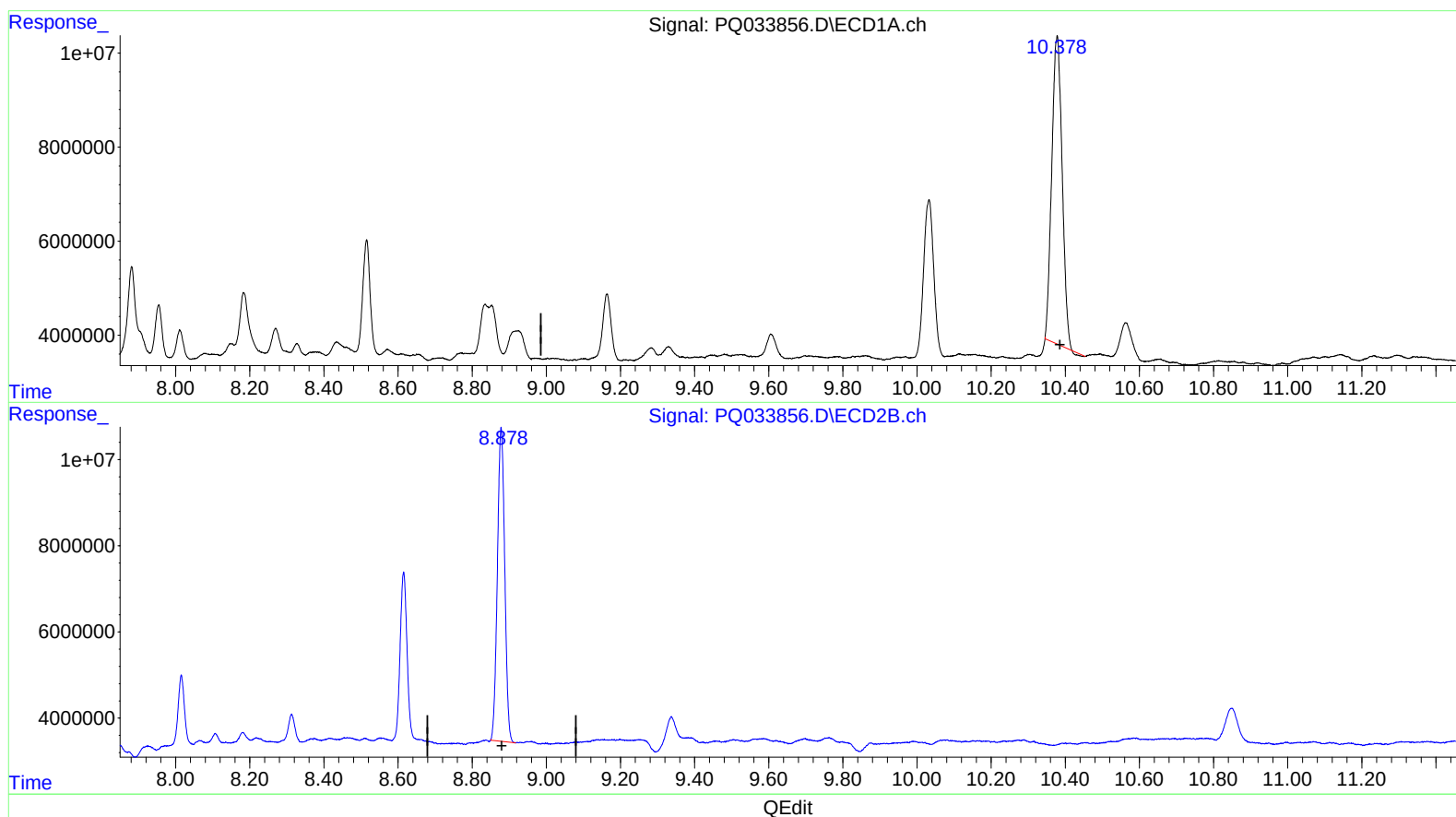
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(2) Decachlorobiphenyl (SA)

10.378min 67.105 ng/ml

response 126848633

(2) Decachlorobiphenyl #2 (SA)

8.878min 62.112 ng/ml

response 99849435

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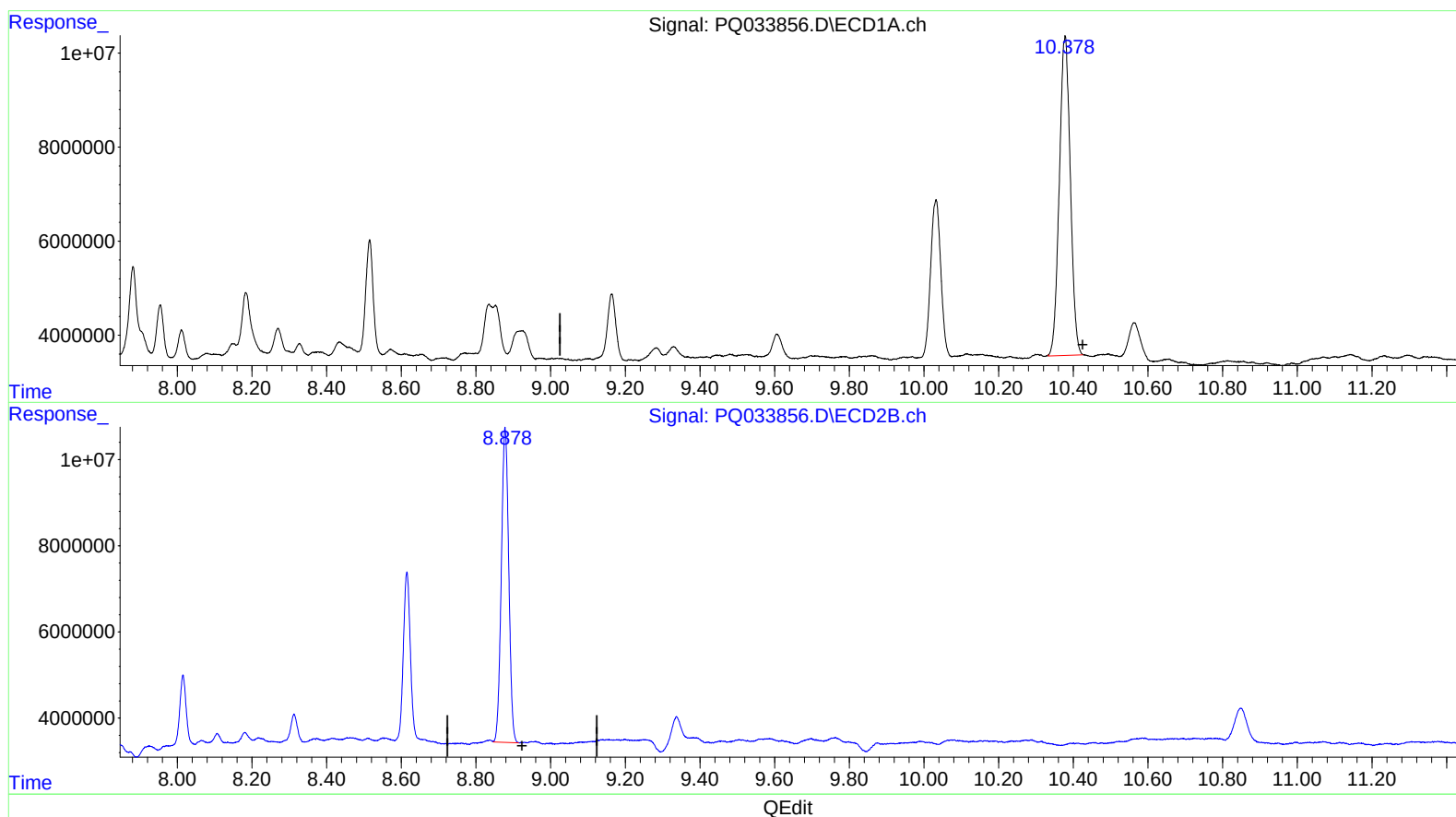
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(2) Decachlorobiphenyl (SA)

10.378min 73.405 ng/ml m

response 138756614

(2) Decachlorobiphenyl #2 (SA)

8.878min 62.694 ng/ml m

response 100784421

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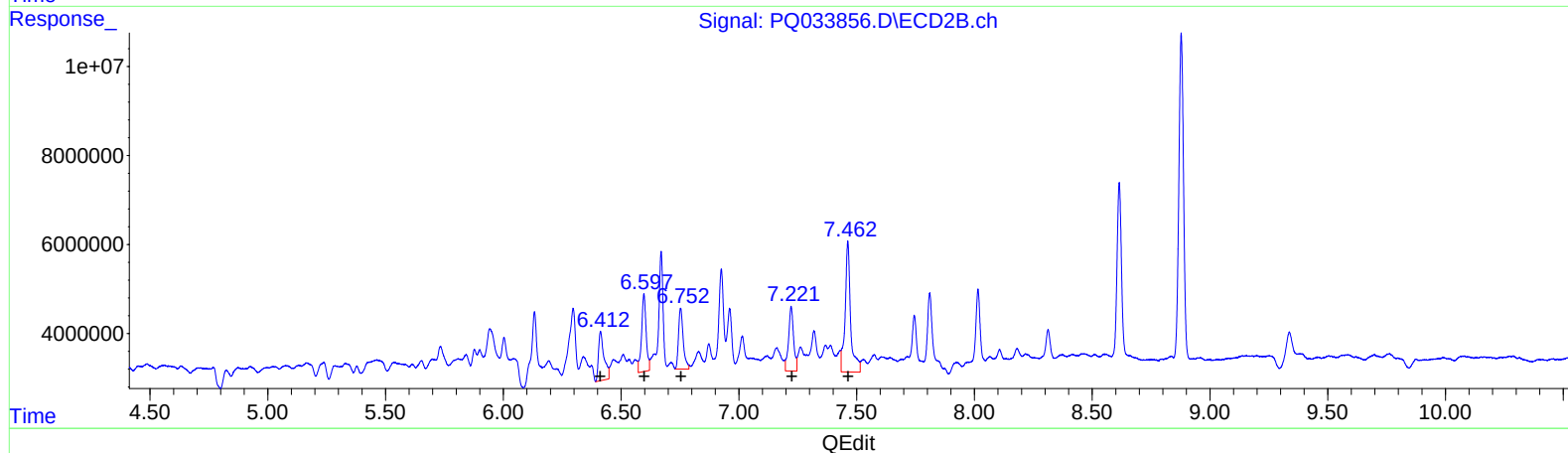
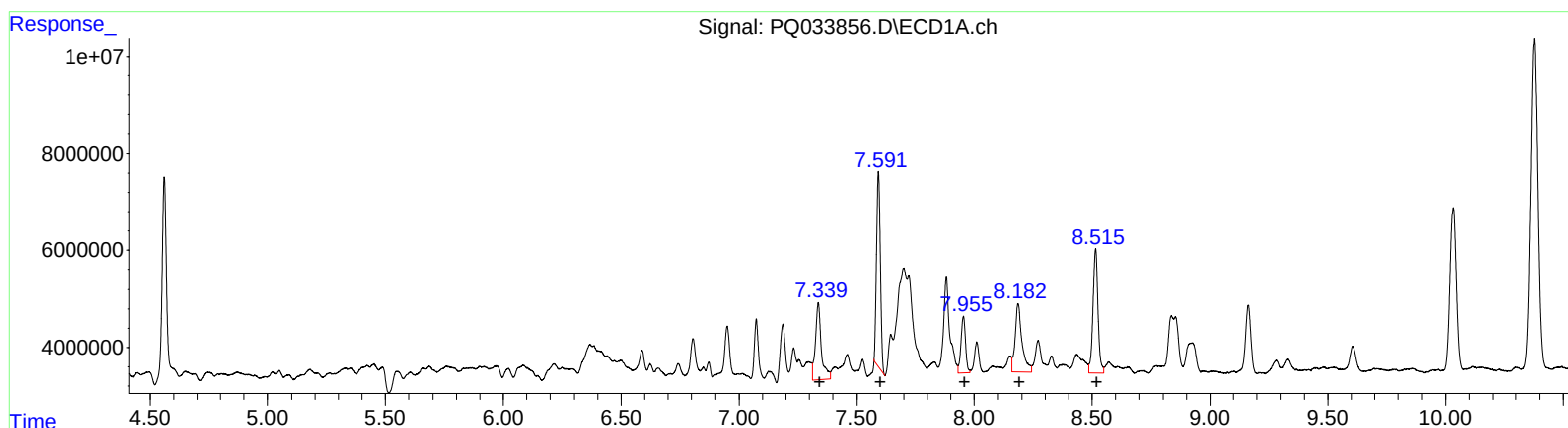
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 28220244 263.85
7.59 46190580 365.79
7.95 15919238 204.38
8.18 28975522 286.24
8.52 38310003 202.88

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 17902568 190.61
6.60 23503691 201.73
6.75 18941211 175.64
7.22 21568229 280.58
7.46 47865669 249.15

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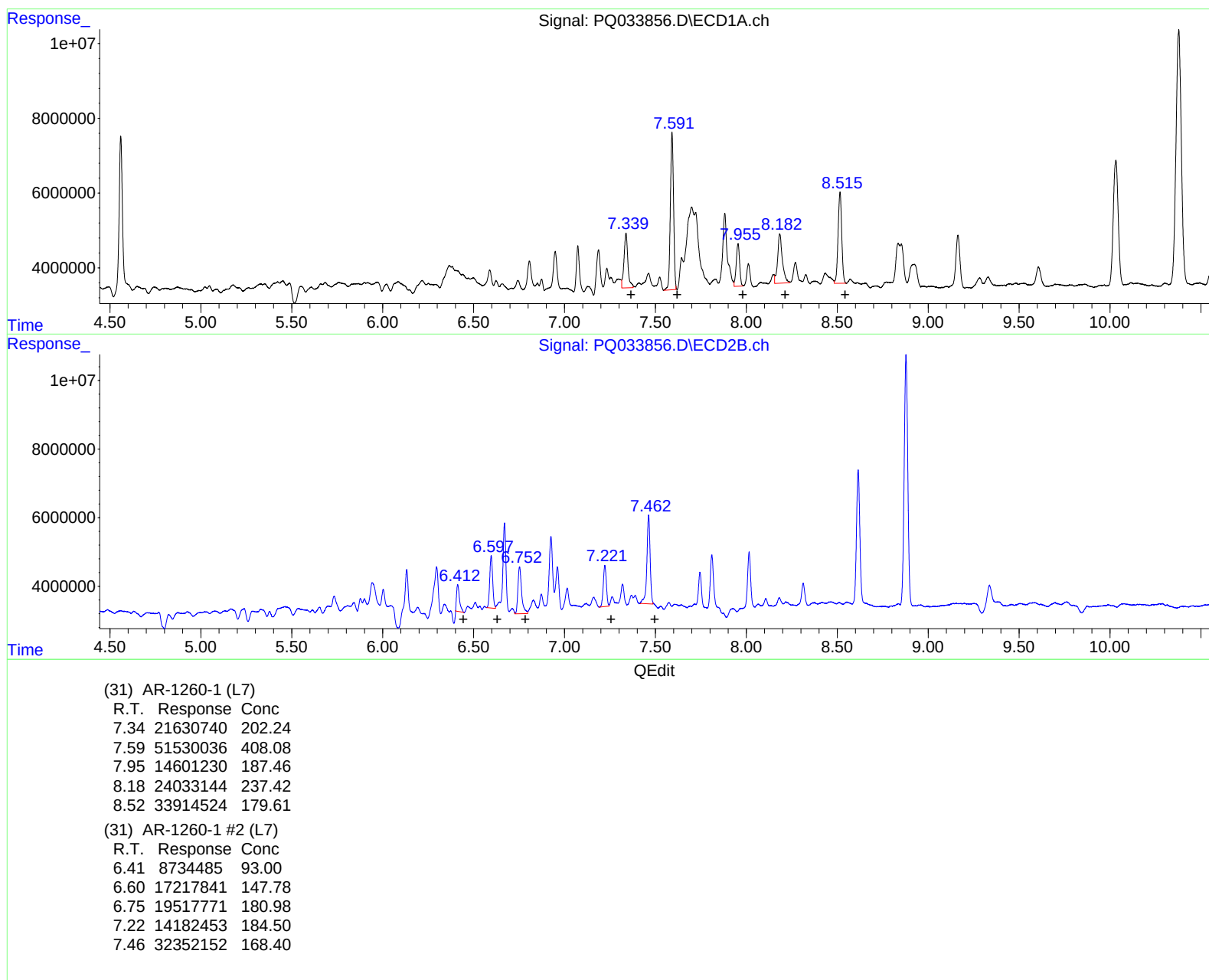
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Quantitation Report (QT Reviewed)

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Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.559	3.840	58082807	41411009	28.313m	26.625
2) SA Decachlor...	10.378	8.878	138.8E6	100.8E6	73.405m	62.694m
Target Compounds						
31) L7 AR-1260-1	7.339	6.412	21630740	8734485	202.238m	92.995m#
32) L7 AR-1260-2	7.591	6.597	51530036	17217841	408.077m	147.779m#
33) L7 AR-1260-3	7.955	6.752	14601230	19517771	187.456m	180.984m
34) L7 AR-1260-4	8.182	7.221	24033144	14182453	237.418m	184.501m
35) L7 AR-1260-5	8.515	7.462	33914524	32352152	179.606m	168.397m

SR 11/14/18

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