

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 14:38
Operator : SM\SJ
Sample : J5672-12 5X
Misc :
ALS Vial : 49 Sample Multiplier: 1

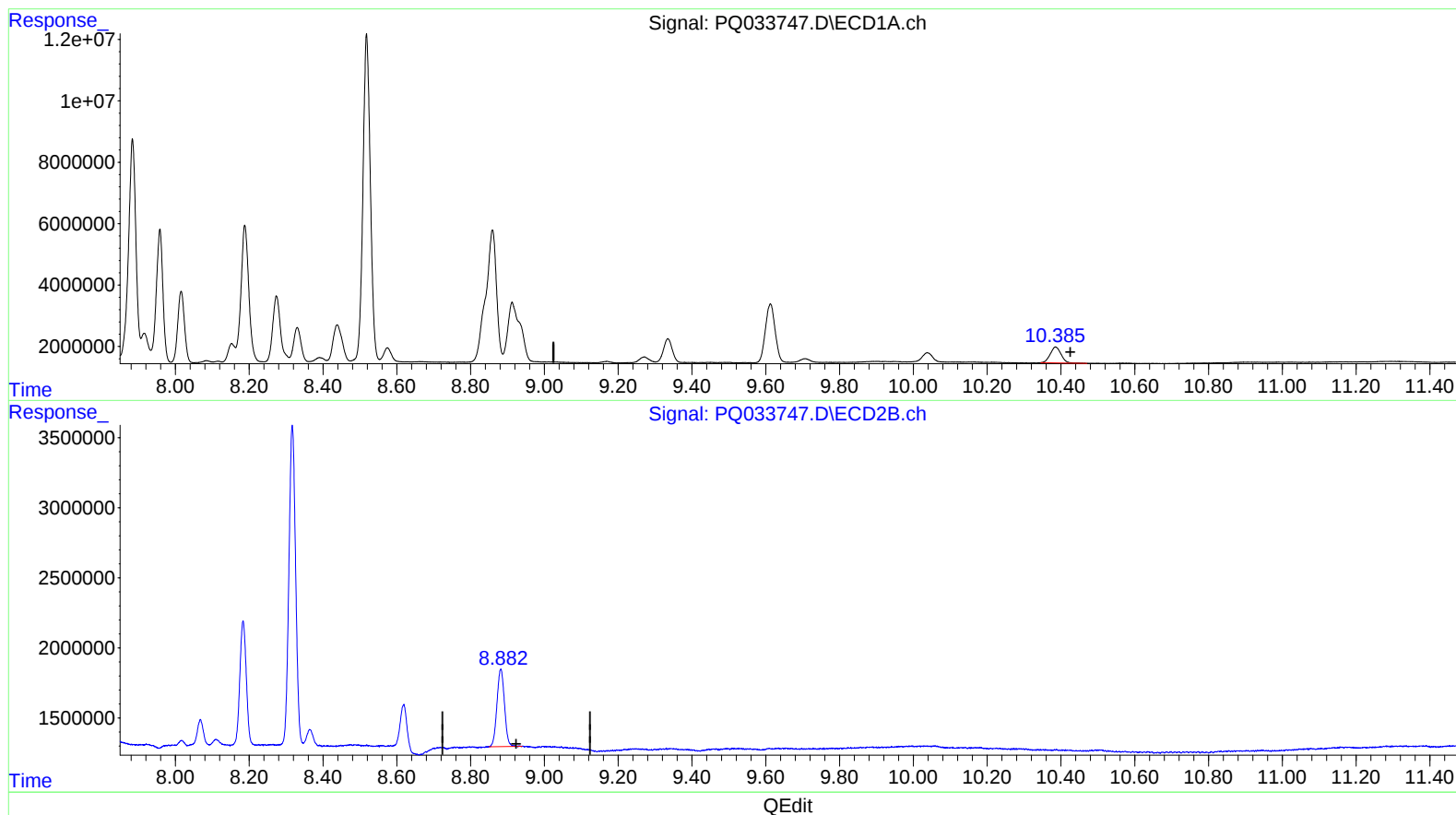
Instrument :
ECD_Q
ClientSampleId :
C0BJ4

Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:10:14 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



(2) Decachlorobiphenyl (SA)

10.385min 5.630 ng/ml

response 10643119

(2) Decachlorobiphenyl #2 (SA)

8.882min 4.844 ng/ml

response 7787039

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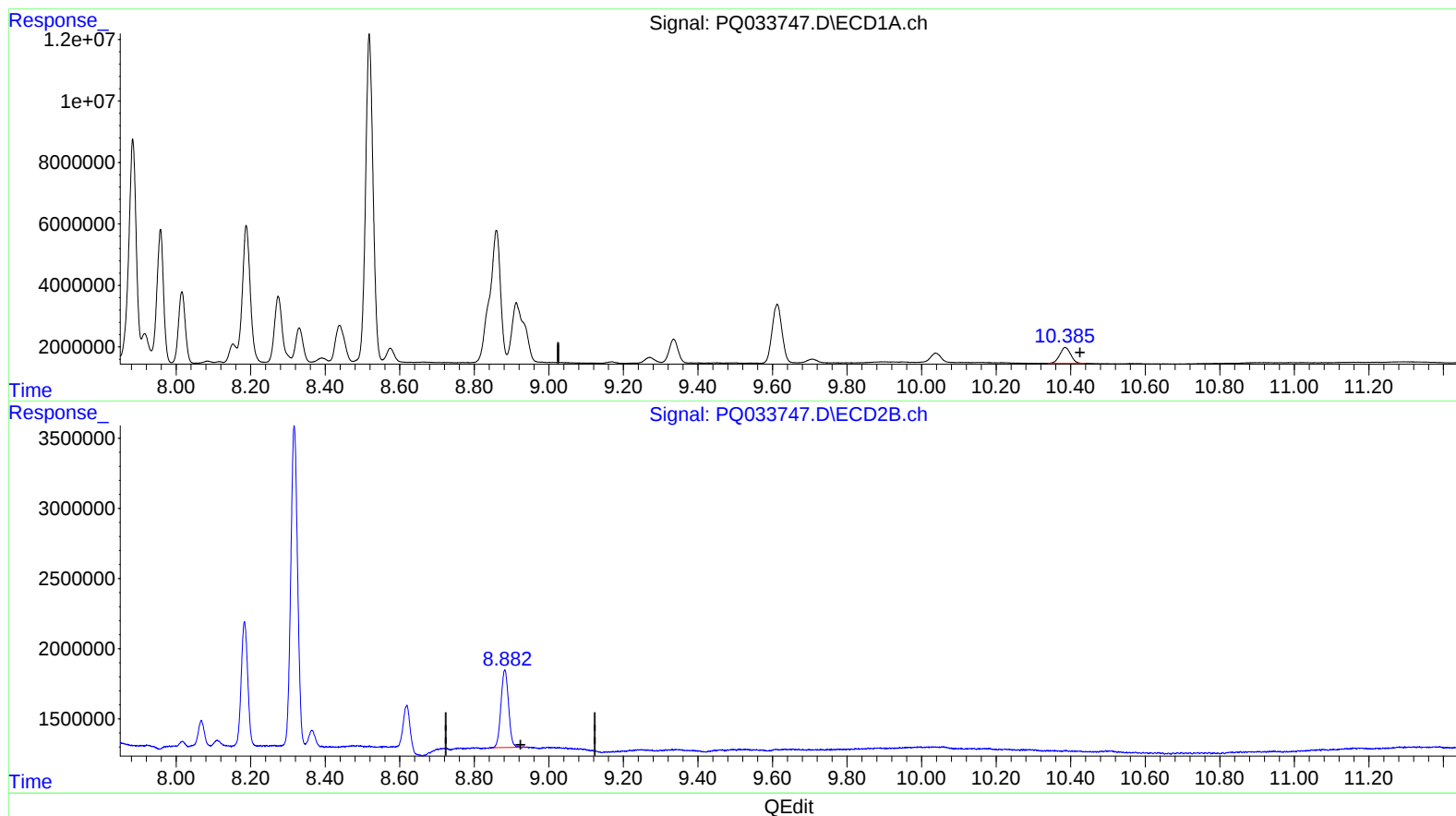
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(2) Decachlorobiphenyl (SA)

10.385min 5.584 ng/ml m

response 10555195

(2) Decachlorobiphenyl #2 (SA)

8.882min 4.844 ng/ml

response 7787039

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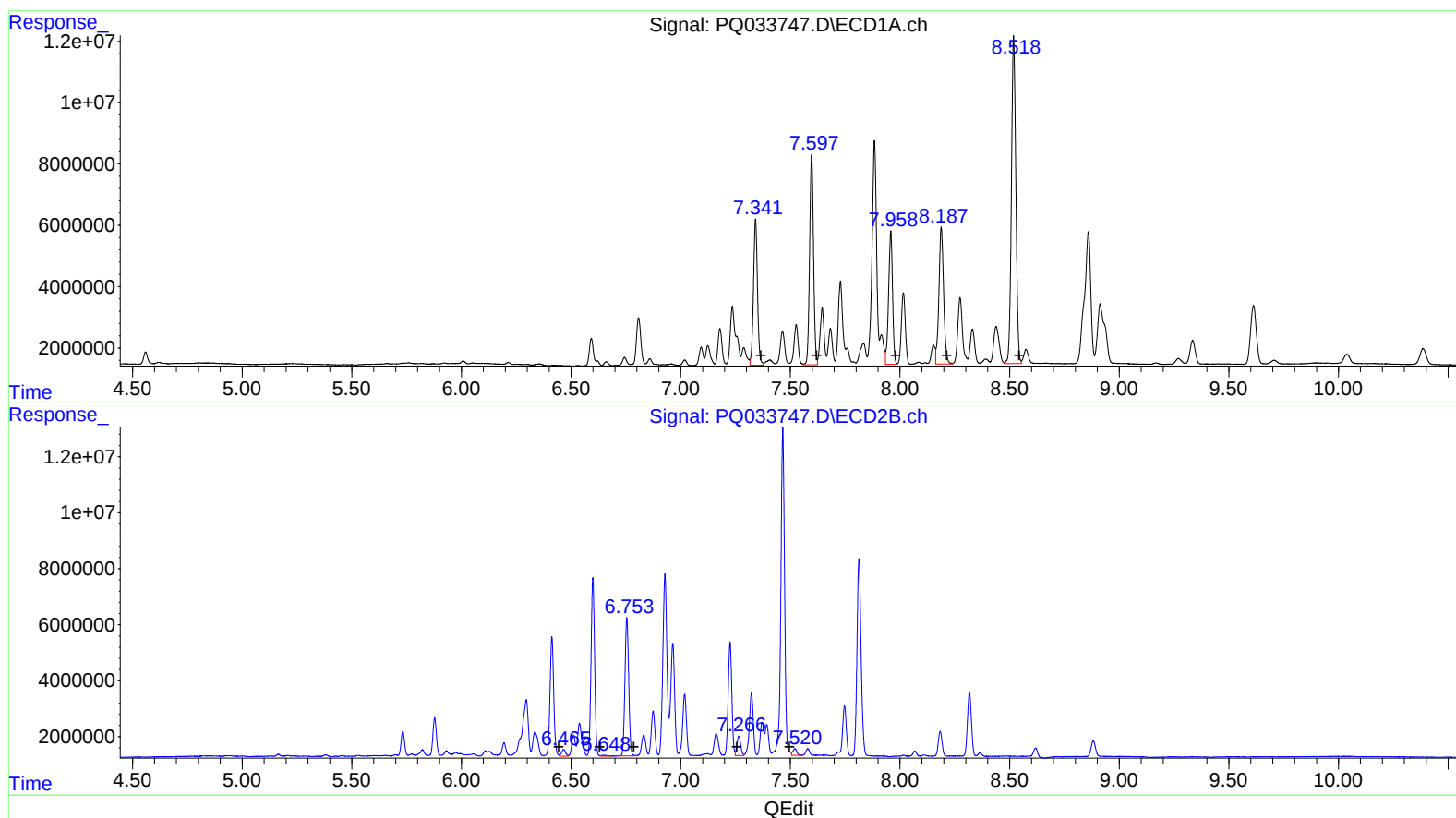
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.34 60549994 566.12
 7.60 85237684 675.01
 7.96 54910109 704.96
 8.19 66626217 658.18
 8.52 149537006 791.92

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.47 3100526 33.01
 6.65 577314 4.96
 6.75 59105068 548.07
 7.27 8324757 108.30
 7.52 3117169 16.23

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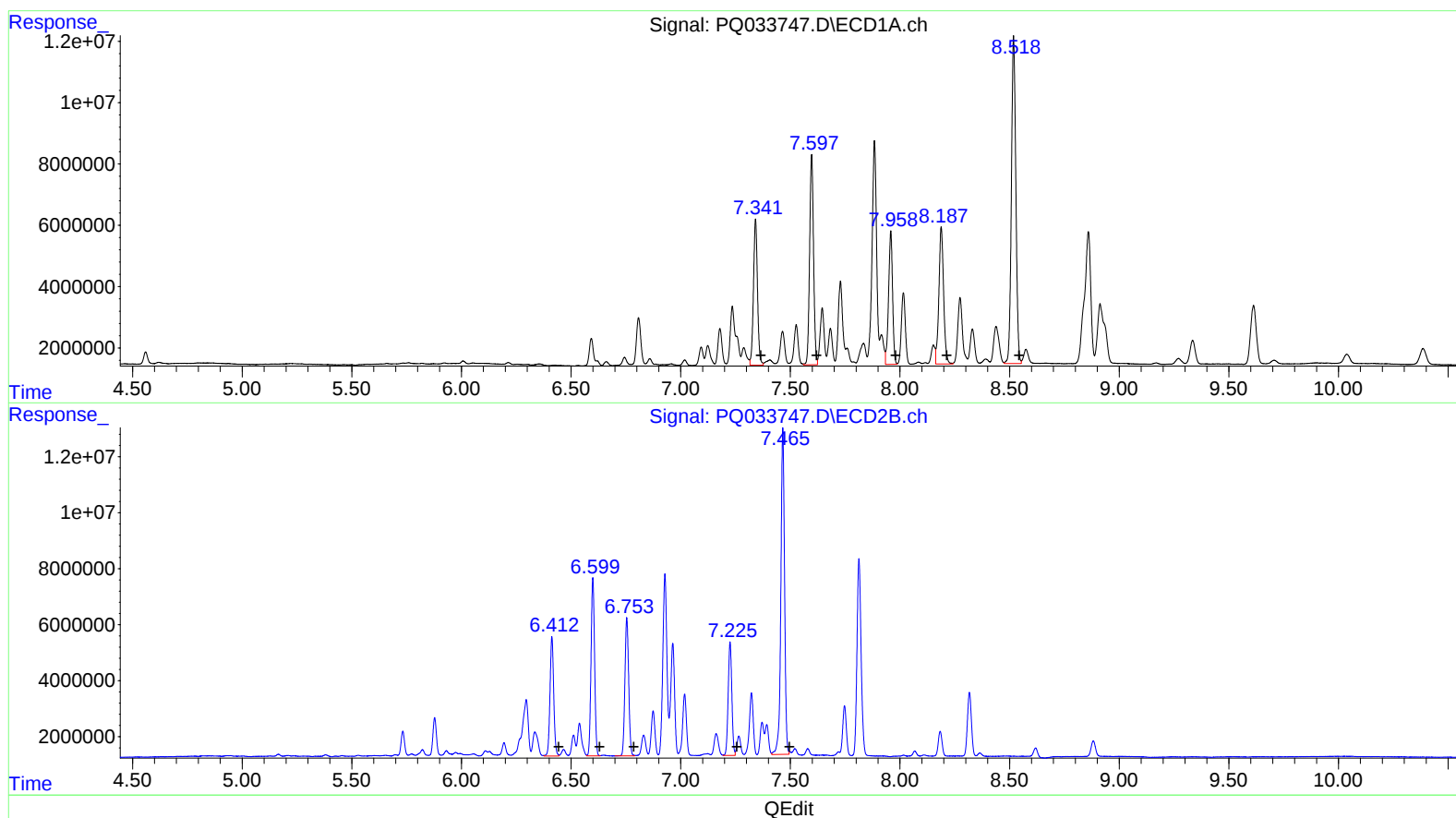
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7.96 54910109 704.96
8.19 66626217 658.18
8.52 149537006 791.92

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 50103719 533.45
6.60 71704914 615.44
6.75 59105068 548.07
7.23 46927121 610.48
7.47 137624037 716.35

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.560	3.838	4921141	3222229	2.399	2.072
2) SA Decachlor...	10.385	8.882	10555195	7787039	5.584m	4.844
Target Compounds						
31) L7 AR-1260-1	7.341	6.412	60549994	50103719	566.116	533.448m
32) L7 AR-1260-2	7.597	6.599	85237684	71704914	675.014	615.437m
33) L7 AR-1260-3	7.958	6.754	54910109	59105068	704.955	548.067
34) L7 AR-1260-4	8.188	7.225	66626217	46927121	658.184	610.479m
35) L7 AR-1260-5	8.518	7.465	149.5E6	137.6E6	791.924	716.352m

} SJ 10/30/18

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