

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112519\
Data File : PQ045407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 09:12
Operator : SM\AJ
Sample : K5985-01DL 10X
Misc :
ALS Vial : 47 Sample Multiplier: 1

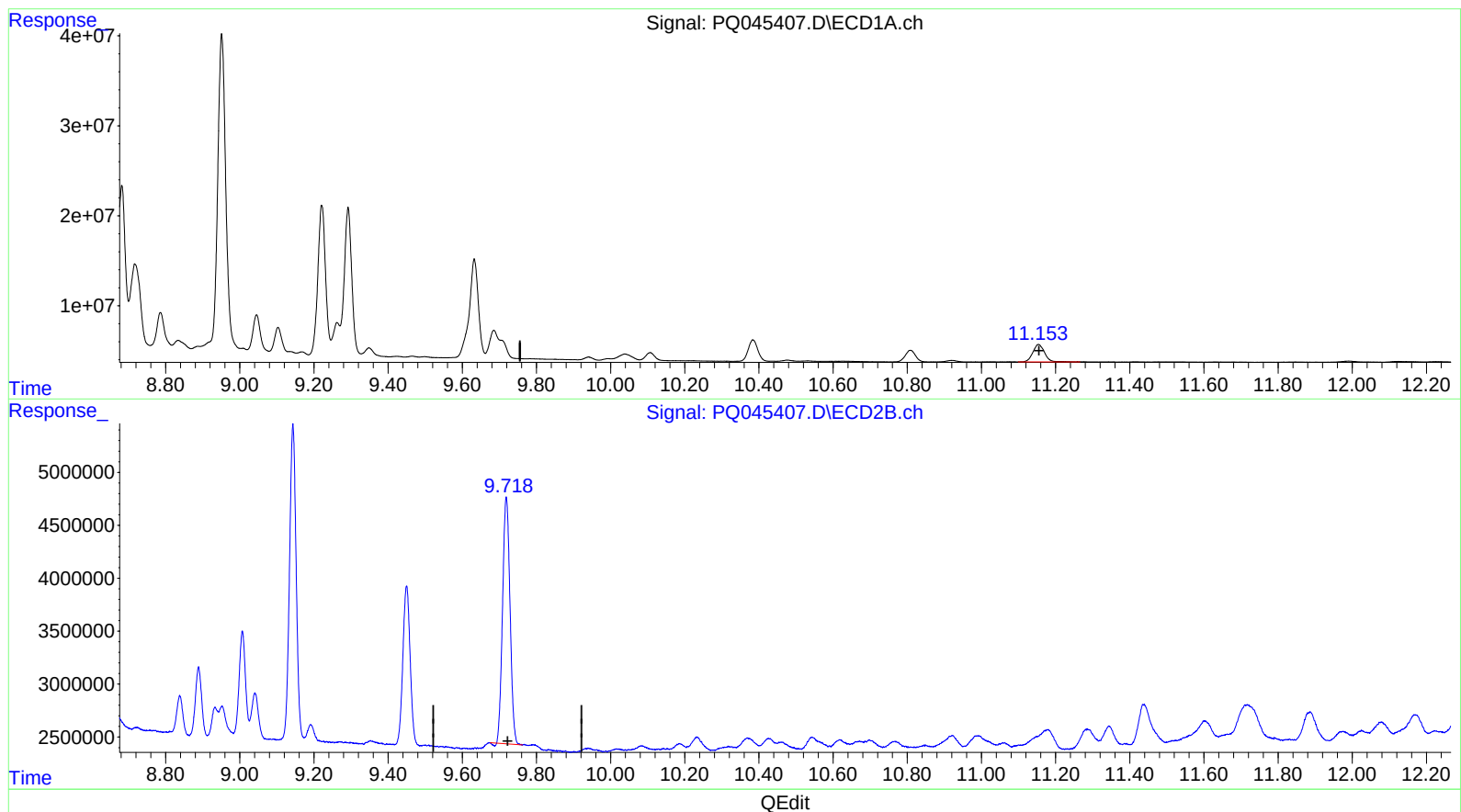
Instrument :
ECD_Q
ClientSampleId :
C0B05DL

Manual Integrations
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11/26/2019 4:38:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 10:41:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 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



(2) Decachlorobiphenyl (SA)

11.154min 6.498 ng/ml

response 42404885

(2) Decachlorobiphenyl #2 (SA)

9.719min 6.188 ng/ml

response 32376586

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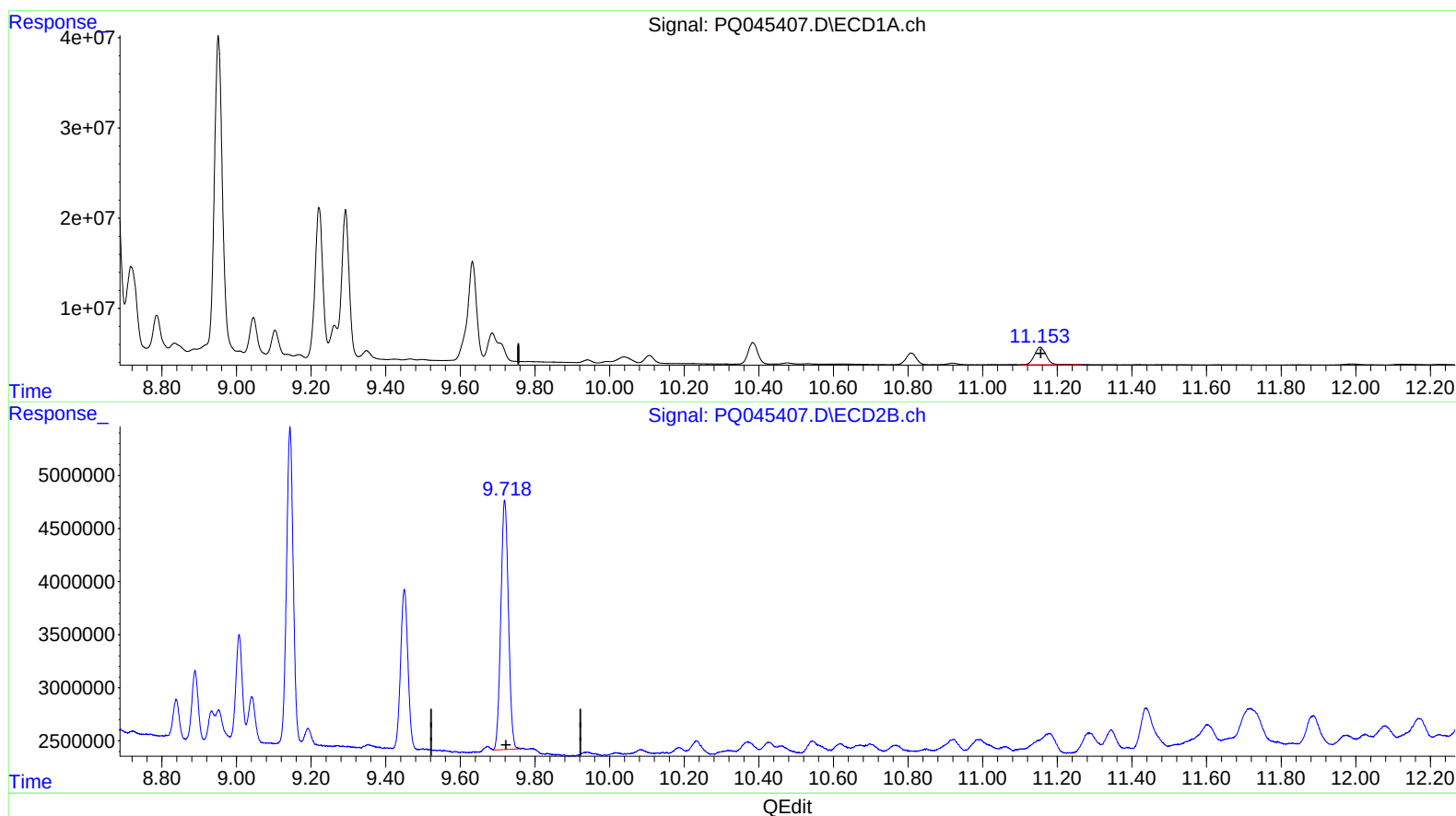
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response 42404885

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9.718min 6.344 ng/ml m

response 33193562

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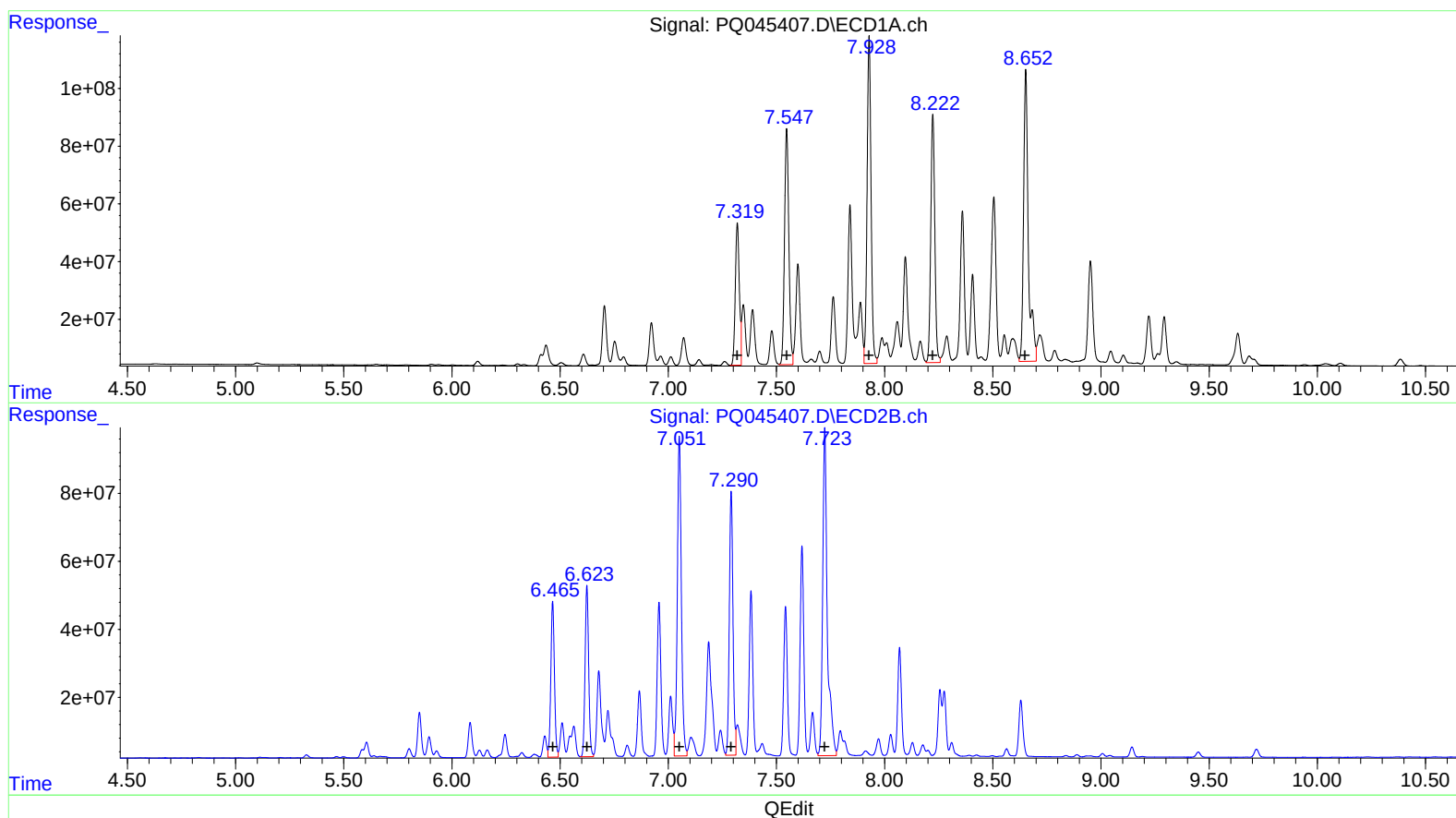
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.32 635283979 3861.56
7.55 1125567798 4294.27
7.93 1447532656 5063.08
8.22 1112387367 5133.67
8.65 1544078206 6274.82

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.47 530293889 3654.08
6.62 581418399 4345.80
7.05 1221745406 5096.87
7.29 901622292 5399.82
7.72 1438673324 5583.15

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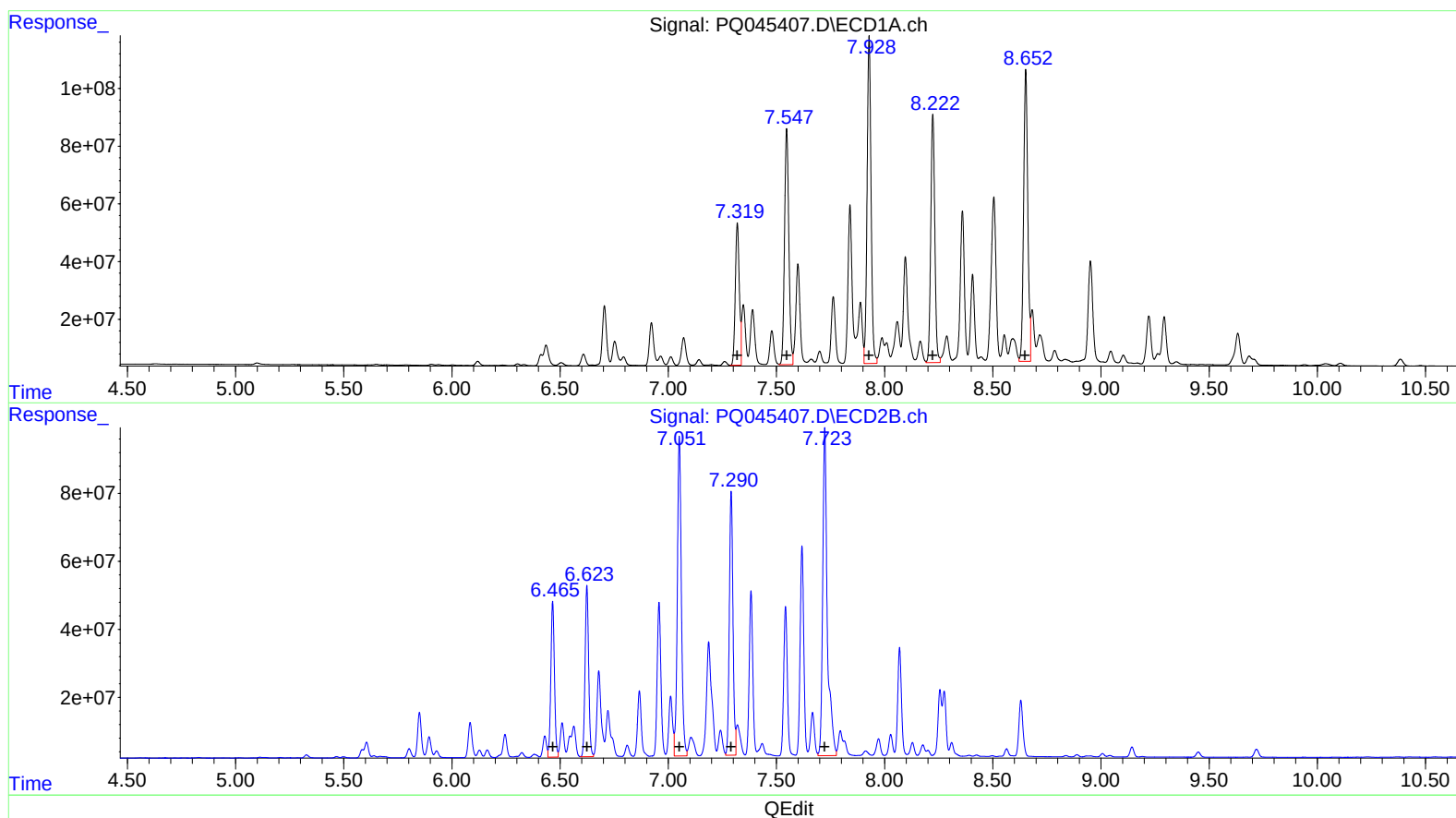
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.099	4.307	9857684	6522372	2.997	3.824 #
2) SA Decachlor...	11.154	9.718	42404885	33193562	6.498	6.344m

Target Compounds

26) L6 AR-1254-1	7.319	6.466	635.3E6	530.3E6	3861.557	3654.084
27) L6 AR-1254-2	7.547	6.624	1125.6E6	581.4E6	4294.270	4345.802
28) L6 AR-1254-3	7.928	7.051	1447.5E6	1221.7E6	5063.079	5096.873
29) L6 AR-1254-4	8.223	7.291	1112.4E6	901.6E6	5133.670	5399.816
30) L6 AR-1254-5	8.652	7.723	1357.5E6	1438.7E6	5516.547m	5583.150

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

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AJ
 12/29/19