

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
Data File : PR042463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2019 16:40
Operator : SM\AJ
Sample : K5463-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

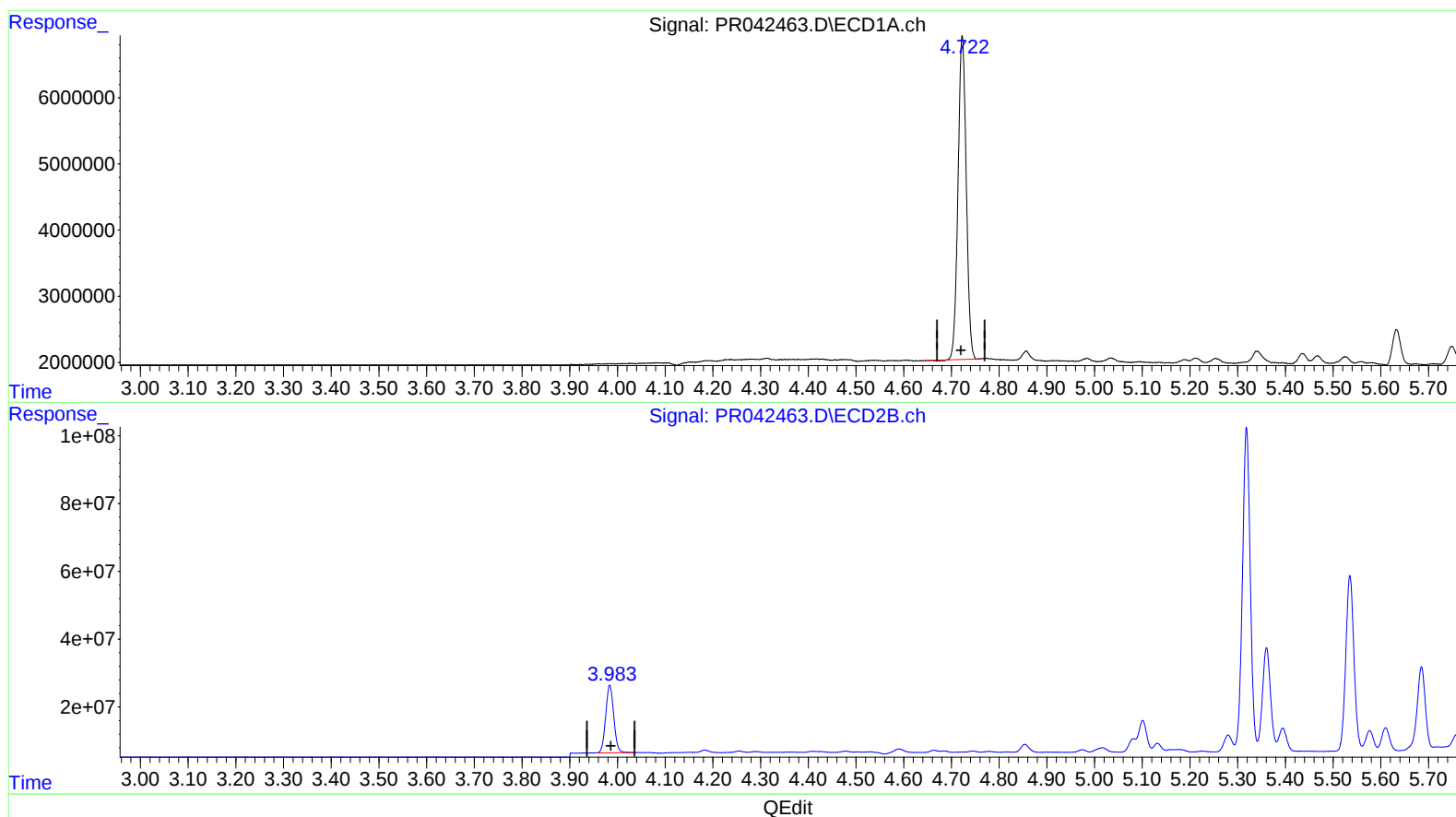
Instrument :
ECD_R
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

Ankita
10/23/2019 1:22:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 17:37:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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



(1) Tetrachloro-m-xylene (SA)

4.723min 14.333 ng/ml

response 58307275

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

3.984min 15.261 ng/ml

response 233353729

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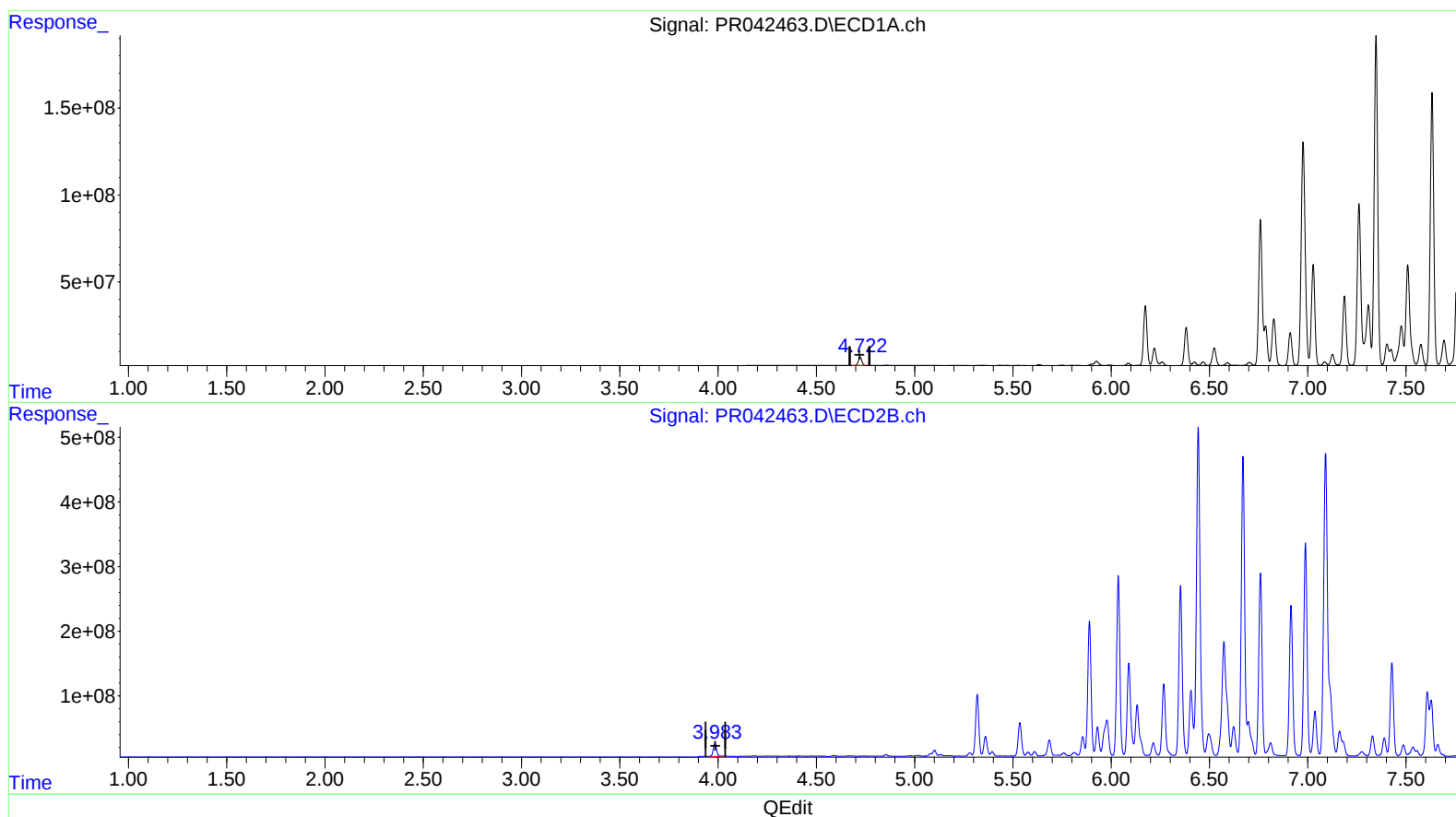
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ClientSampled :
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(1) Tetrachloro-m-xylene (SA)

4.722min 14.393 ng/ml m

response 58548743

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

3.984min 15.261 ng/ml

response 233353729

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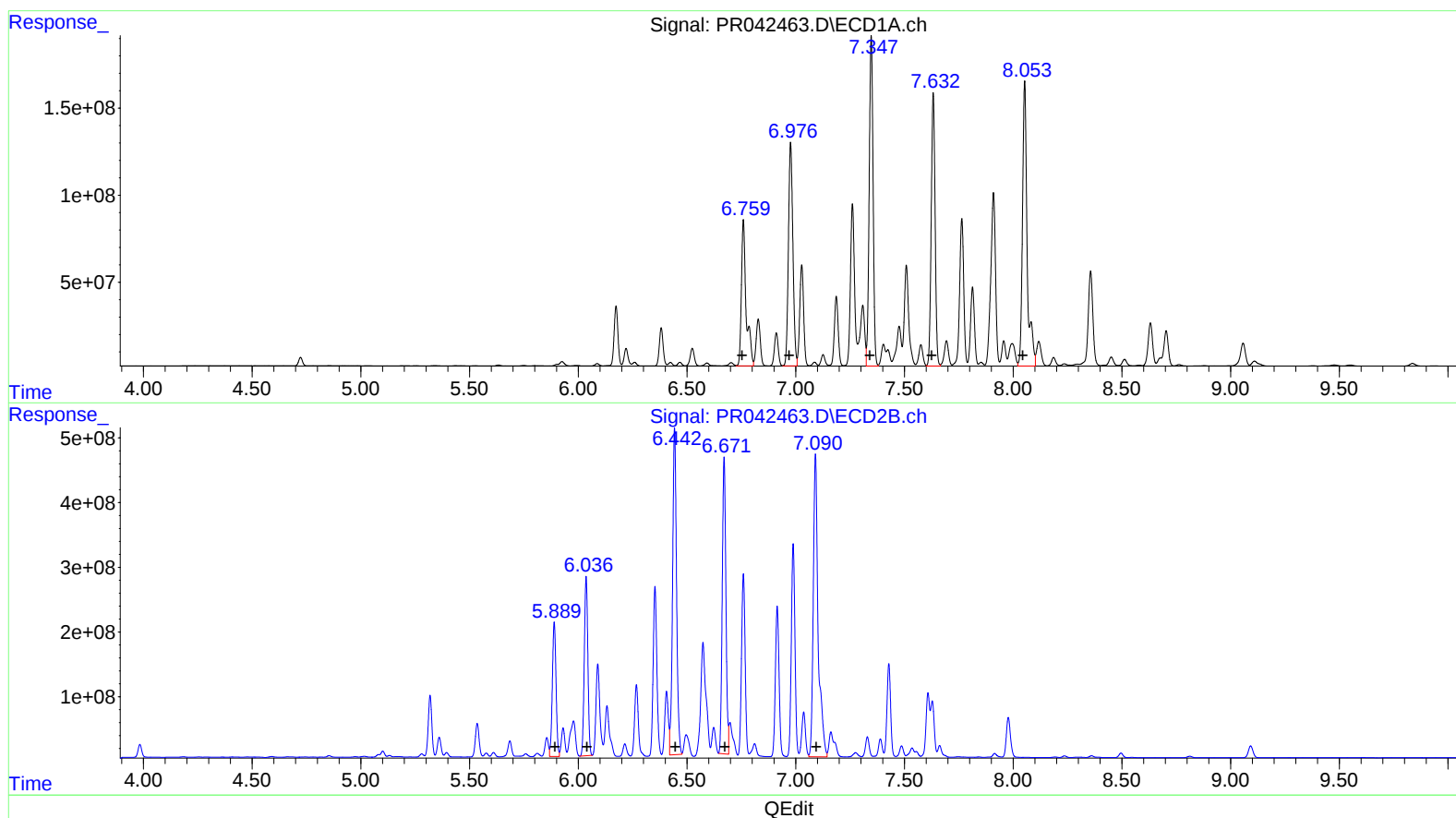
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 1283977245 7862.12
6.98 1829160038 7372.68
7.35 2351084026 8712.18
7.63 1936405378 9540.98
8.05 2439680210 11472.56

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 2438876525 4603.95
6.04 3147069190 6277.13
6.44 6416887374 6801.54
6.67 5337457735 8061.66
7.09 7302307149 8504.46

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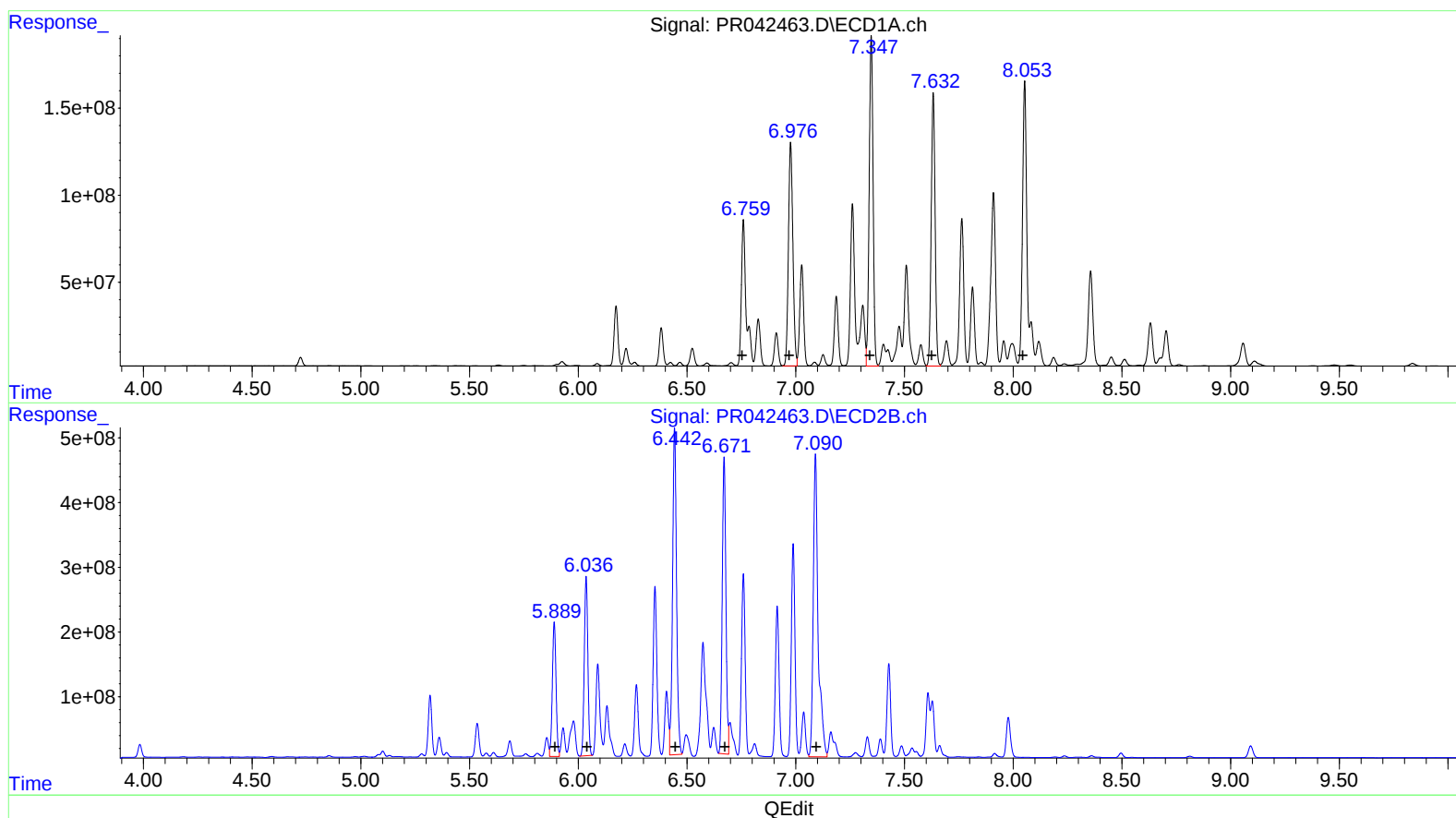
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 1032559138 6322.62
6.98 1829160038 7372.68
7.35 2351084026 8712.18
7.63 1936405378 9540.98
8.05 2175305680 10229.34

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 2438876525 4603.95
6.04 3147069190 6277.13
6.44 6416887374 6801.54
6.67 5337457735 8061.66
7.09 7302307149 8504.46

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.722	3.984	58548743	233.4E6	14.393m	15.261
2) SA Decachlor...	10.648	9.093	88870675	266.6E6	25.863	26.891
Target Compounds						
26) L6 AR-1254-1	6.759	5.890	1032.6E6	2438.9E6	6322.622m	4603.954 #
27) L6 AR-1254-2	6.977	6.036	1829.2E6	3147.1E6	7372.675	6277.131
28) L6 AR-1254-3	7.347	6.443	2351.1E6	6416.9E6	8712.185	6801.539
29) L6 AR-1254-4	7.633	6.671	1936.4E6	5337.5E6	9540.977	8061.661
30) L6 AR-1254-5	8.053	7.091	2175.3E6	7302.3E6	10229.340m	8504.461

AJ
 10-24-19

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