

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
Data File : PR042462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2019 16:26
Operator : SM\AJ
Sample : K5463-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

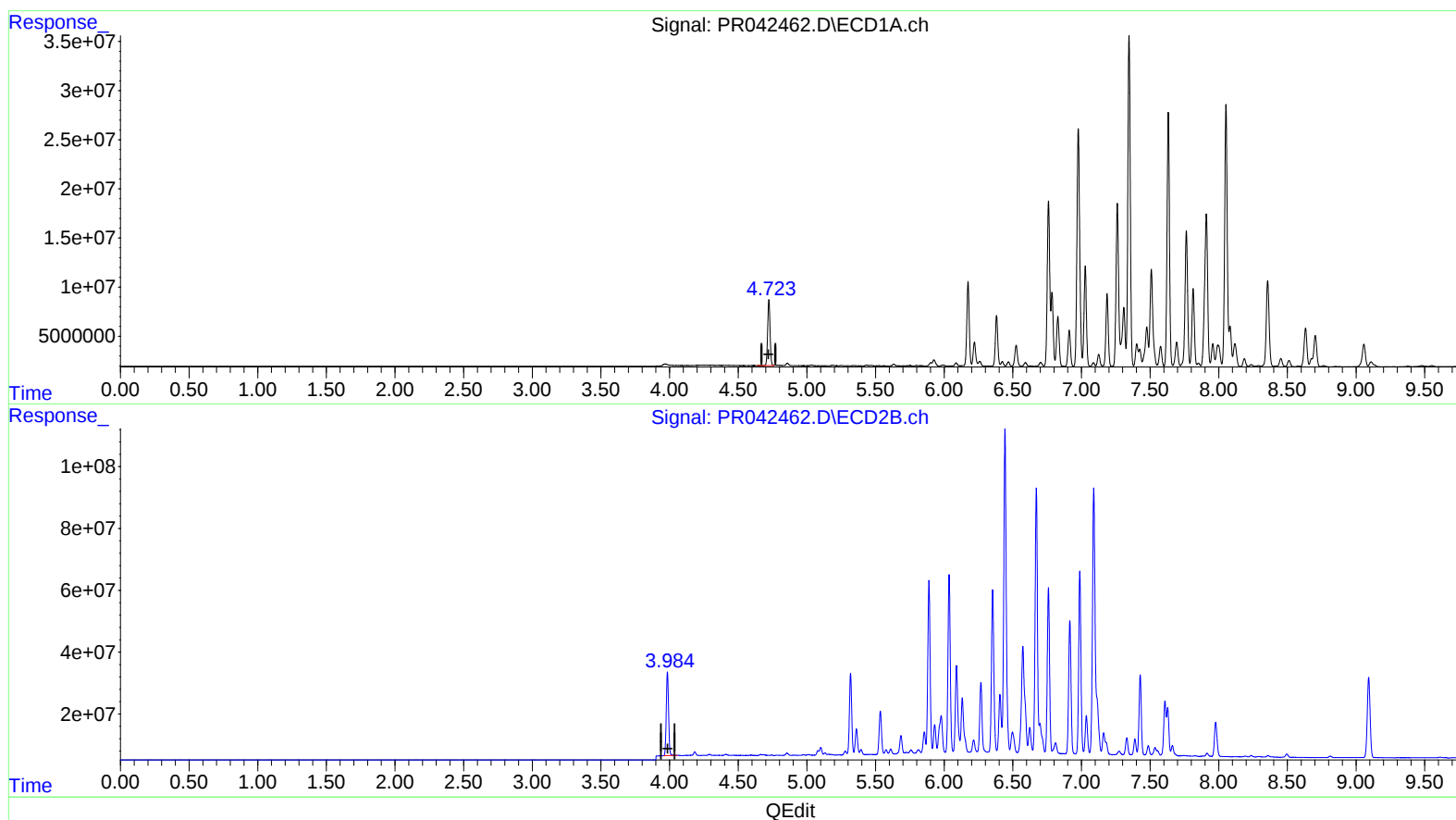
Instrument :
ECD_R
ClientSampleId :
C0AZ0

Manual Integrations
APPROVED

Ankita
10/23/2019 1:22:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 17:36:24 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 19.919 ng/ml

response 81028299

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

3.984min 20.642 ng/ml

response 315633839

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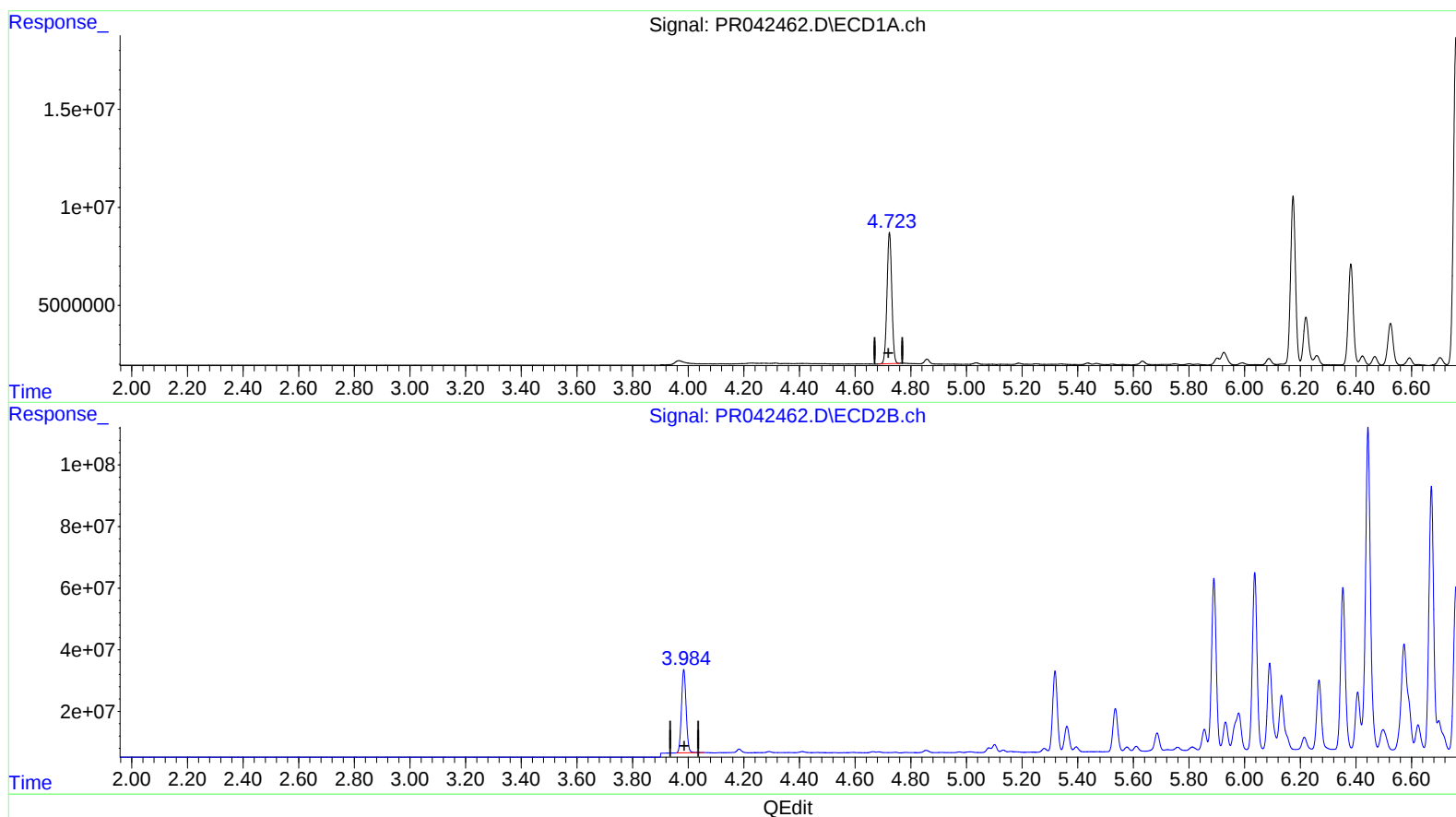
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Integration File signal 1: autoint1.e
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Quant Time: Oct 22 18:03:42 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
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(1) Tetrachloro-m-xylene (SA)

4.723min 19.750 ng/ml m

response 80340864

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

3.984min 20.642 ng/ml

response 315633839

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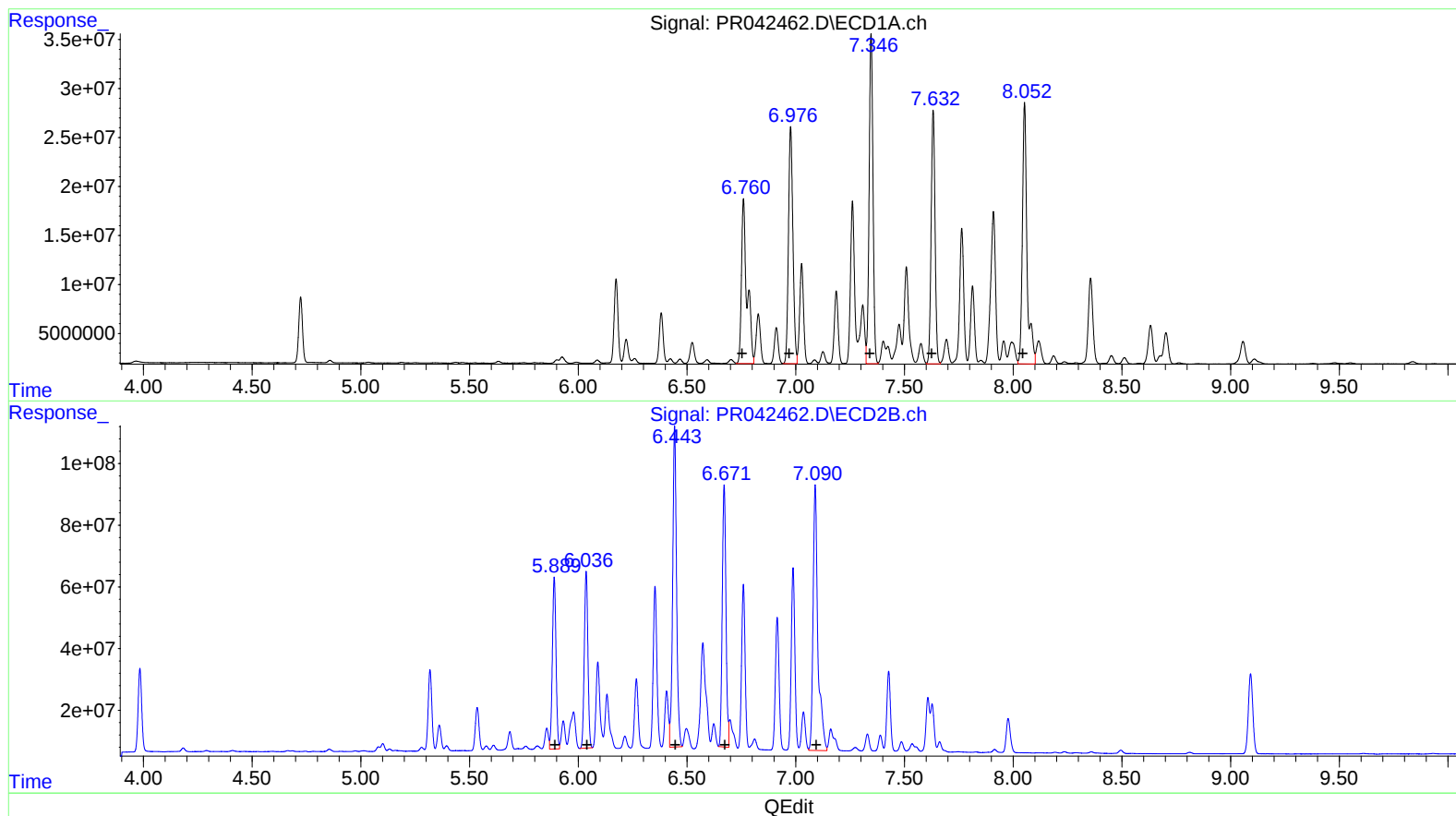
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 6.76 296748168 1817.06
 6.98 343476759 1384.43
 7.35 414296383 1535.22
 7.63 321705611 1585.09
 8.05 395929344 1861.85

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.89 654408961 1235.35
 6.04 658022244 1312.49
 6.44 1283373014 1360.30
 6.67 1000365508 1510.95
 7.09 1325620393 1543.85

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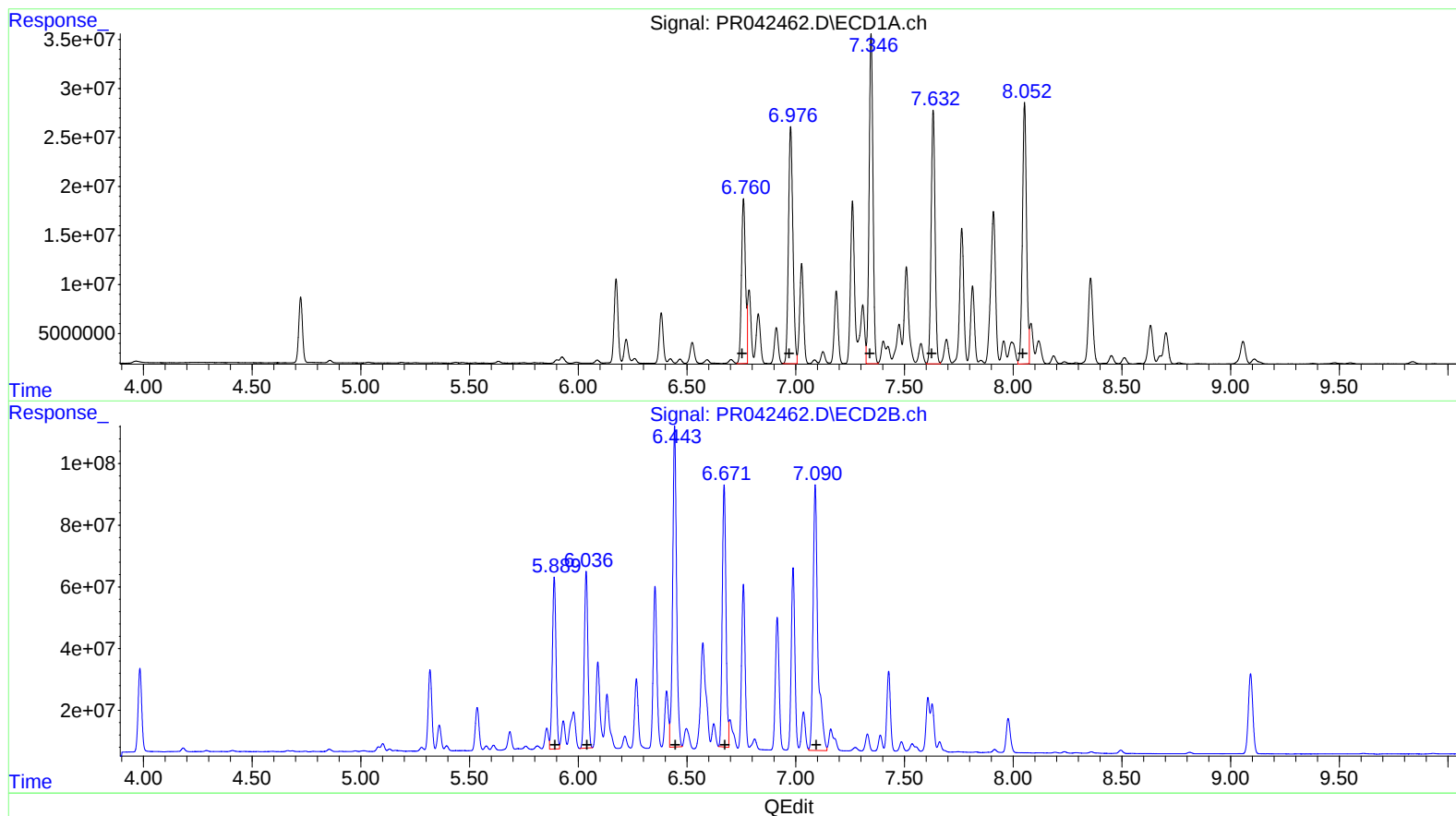
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 219260158 1342.59
6.98 343476759 1384.43
7.35 414296383 1535.22
7.63 321705611 1585.09
8.05 348900108 1640.70
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 654408961 1235.35
6.04 658022244 1312.49
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.723	3.984	80340864	315.6E6	19.750m	20.642
2) SA Decachlor...	10.647	9.092	123.6E6	371.1E6	35.966	37.428
Target Compounds						
26) L6 AR-1254-1	6.760	5.890	219.3E6	654.4E6	1342.586m	1235.351
27) L6 AR-1254-2	6.977	6.036	343.5E6	658.0E6	1384.429	1312.489
28) L6 AR-1254-3	7.347	6.443	414.3E6	1283.4E6	1535.218	1360.303
29) L6 AR-1254-4	7.632	6.671	321.7E6	1000.4E6	1585.095	1510.945
30) L6 AR-1254-5	8.052	7.090	348.9E6	1325.6E6	1640.697m	1543.853

AJ
 20/24/19

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