

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 09:52
Operator : SM\AJ
Sample : K5027-05DL 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

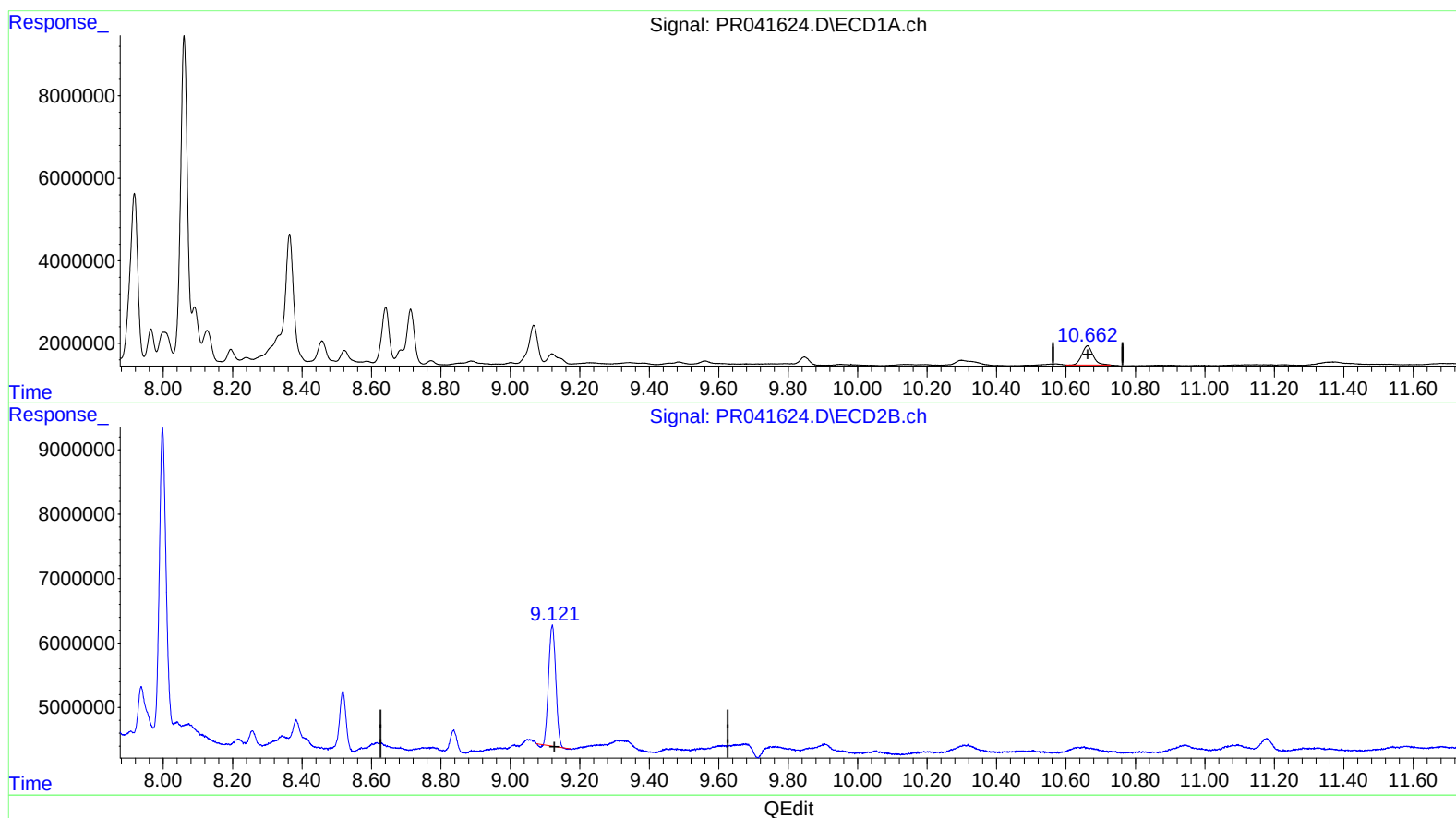
Instrument :
ECD_R
ClientSampleId :
C0AW7DL

Manual Integrations
APPROVED

Ankita
10/1/2019 9:18:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 15:30:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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)

10.662min 3.266 ng/ml

response 10424997

(2) Decachlorobiphenyl #2 (SA)

9.121min 2.464 ng/ml

response 26583769

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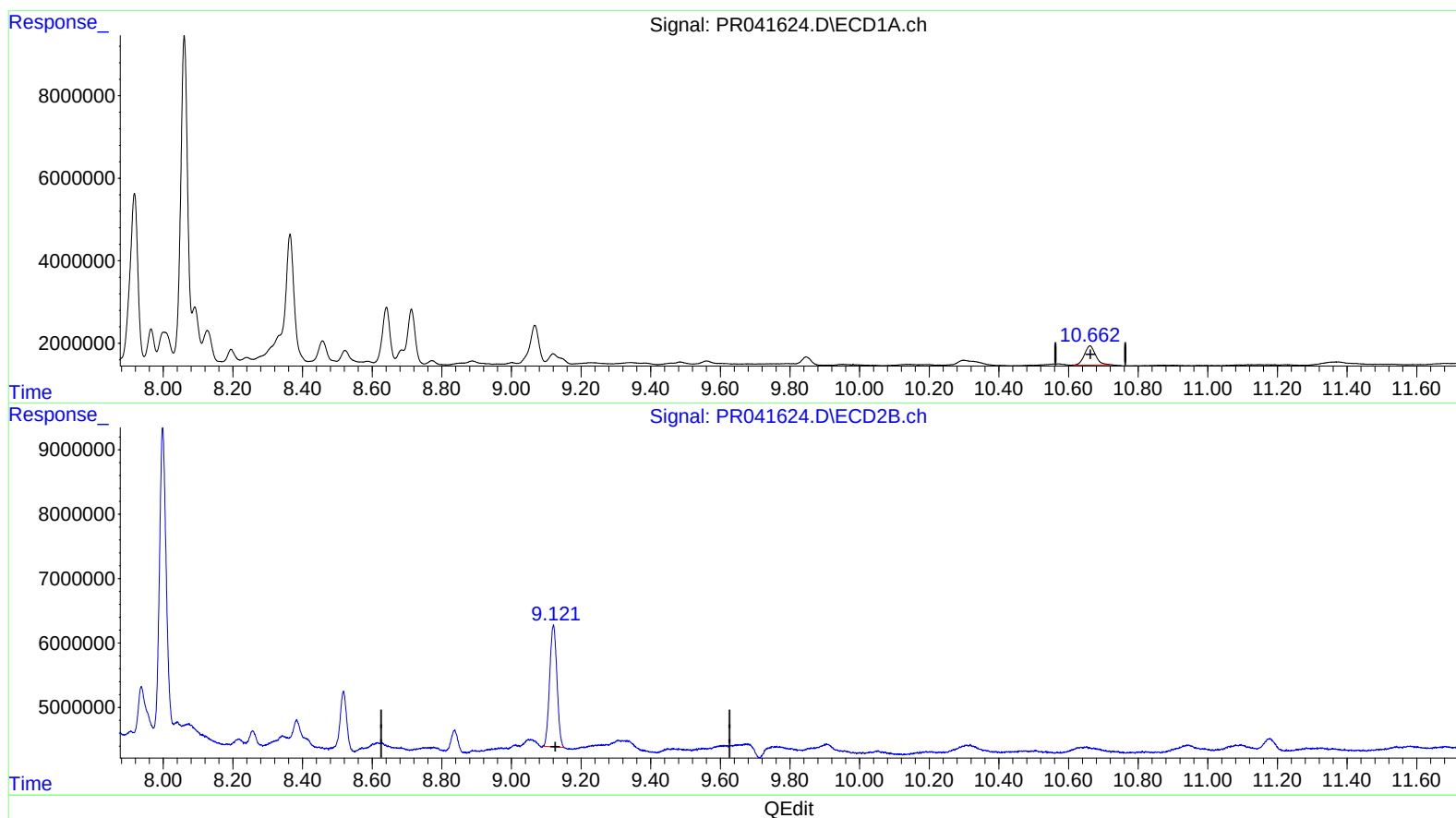
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Integration File signal 1: autoint1.e
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Quant Time: Sep 30 12:18:01 2019
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(2) Decachlorobiphenyl (SA)

10.662min 3.249 ng/ml m

response 10371722

(2) Decachlorobiphenyl #2 (SA)

9.121min 2.544 ng/ml m

response 27439064

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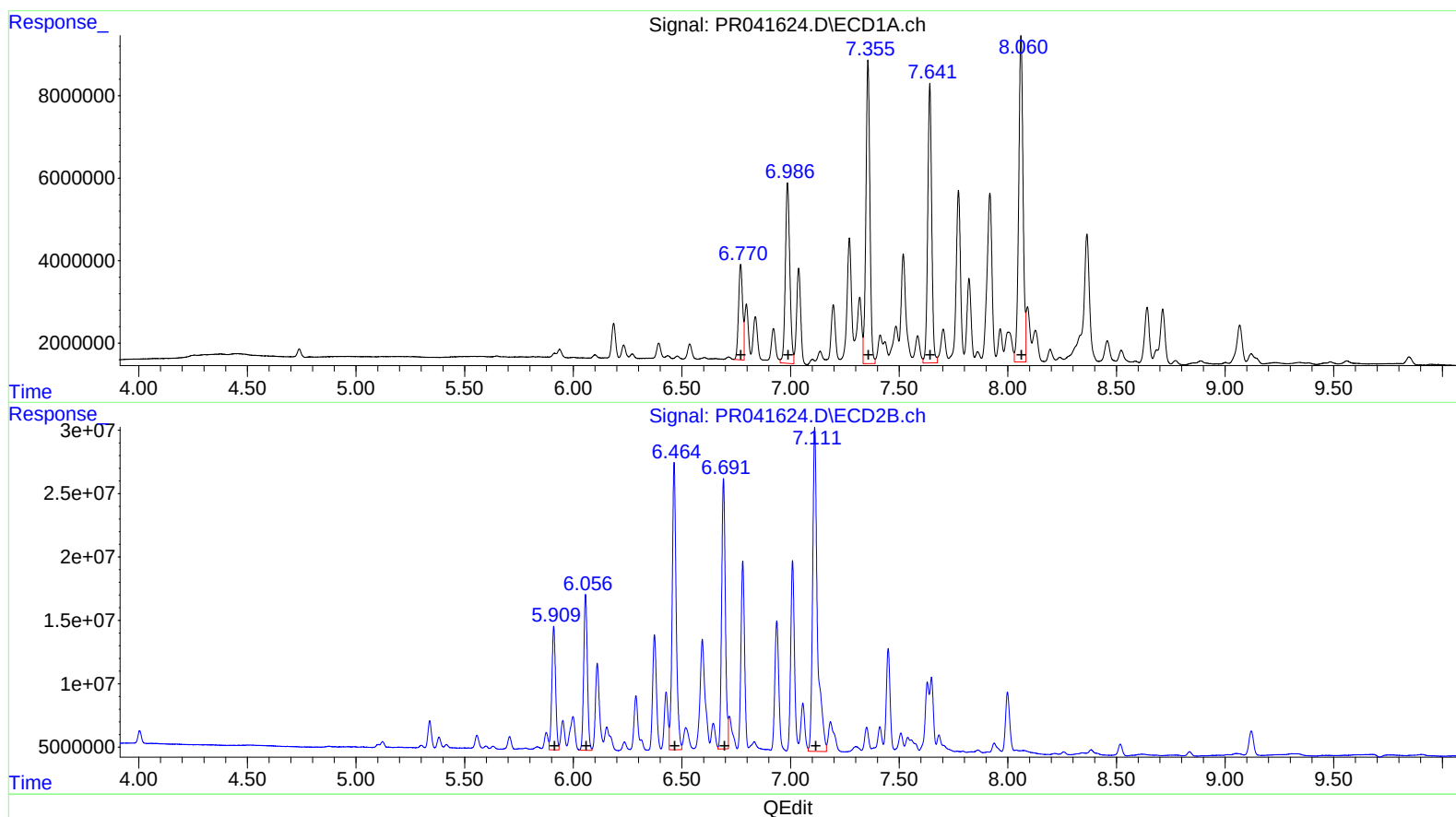
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.77 29998118 360.48
6.99 62356698 443.77
7.36 93864478 553.98
7.64 85906365 632.85
8.06 110843281 720.84

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.91 116342437 358.75
6.06 144334964 472.45
6.46 290169270 518.57
6.69 253826850 594.78
7.11 391893546 677.41

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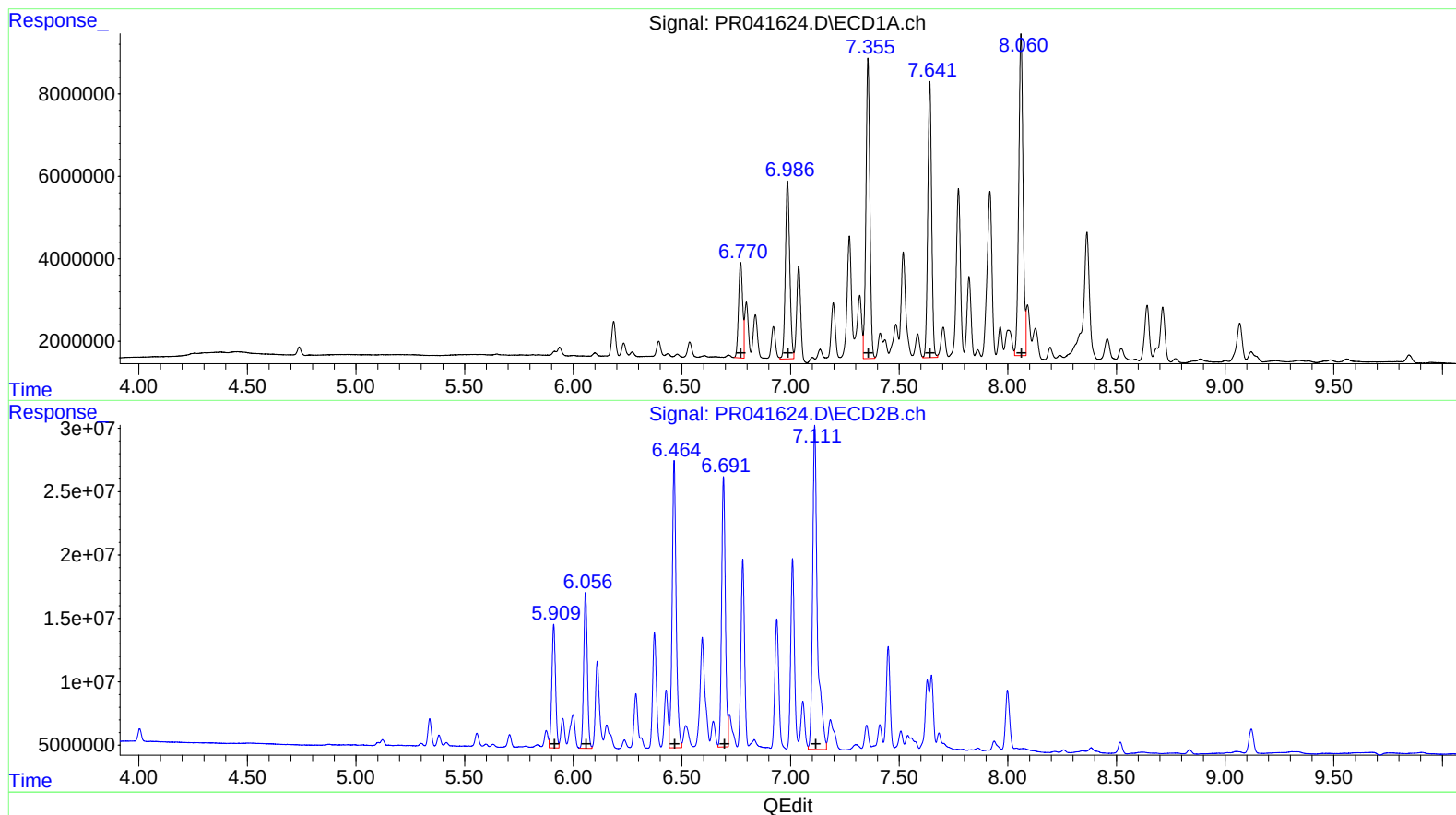
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ClientSampleId :
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
6.77 29998118 360.48
6.99 60128566 427.92
7.36 90938904 536.71
7.64 82612774 608.59
8.06 107786206 700.96

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.91 116342437 358.75
6.06 144334964 472.45
6.46 290169270 518.57
6.69 253826850 594.78
7.11 391893546 677.41

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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 C0AW7DL

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

System Monitoring Compounds						
2) SA Decachlor...	10.662	9.121	10371722	27439064	3.249m	2.544m
Target Compounds						
26) L6 AR-1254-1	6.770	5.910	29998118	116.3E6	360.480	358.749
27) L6 AR-1254-2	6.986	6.056	60128566	144.3E6	427.916m	472.449
28) L6 AR-1254-3	7.355	6.464	90938904	290.2E6	536.712m	518.565
29) L6 AR-1254-4	7.641	6.691	82612774	253.8E6	608.592m	594.782
30) L6 AR-1254-5	8.060	7.111	107.8E6	391.9E6	700.963m	677.406

A.J
 10/02/19

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