

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
Data File : PR042464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2019 16:55
Operator : SM\AJ
Sample : K5463-02DL 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

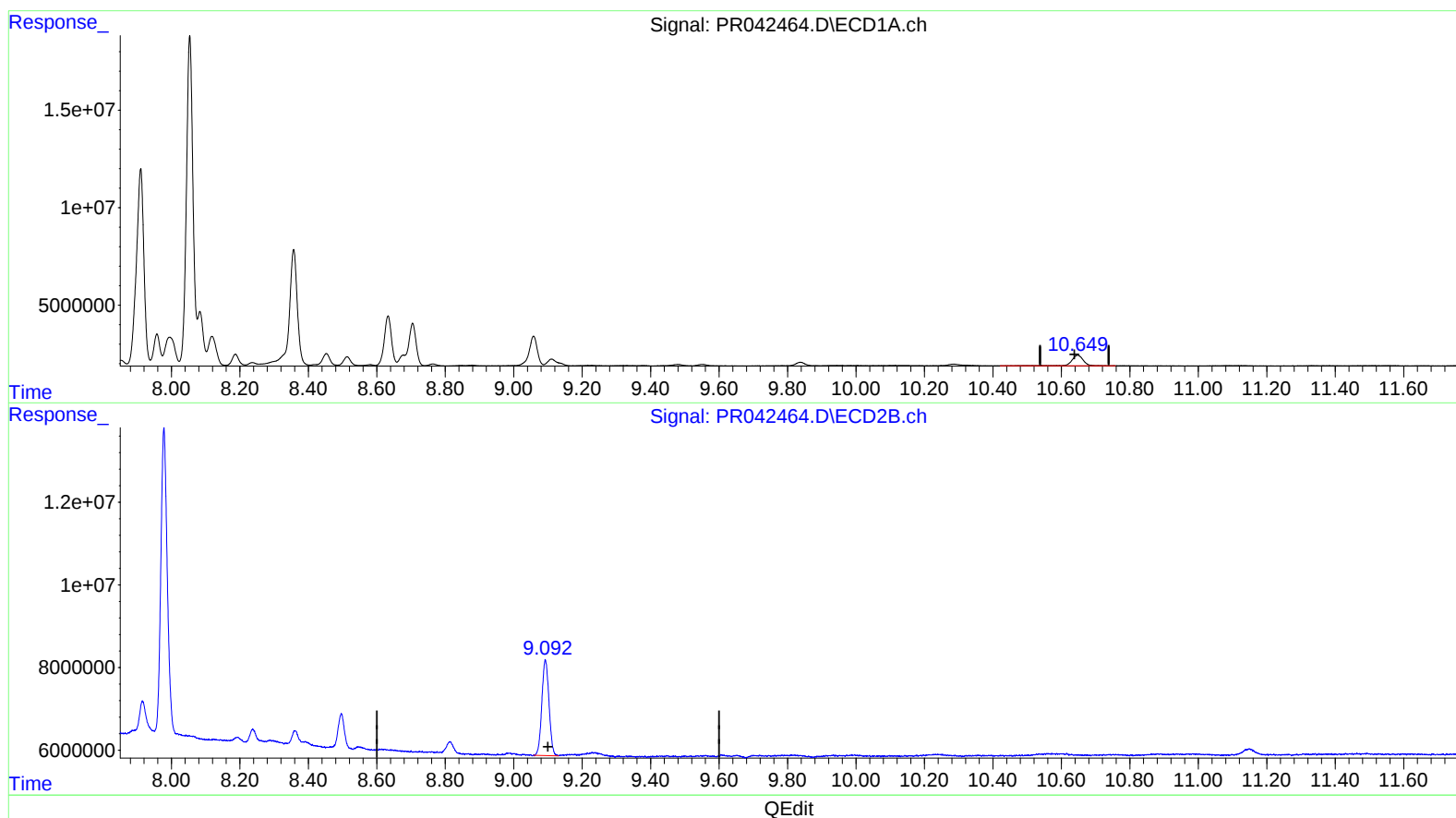
Instrument :
ECD_R
ClientSampleId :
C0AZ1DL

Manual Integrations
APPROVED

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10/23/2019 1:22:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 17:37:58 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



(2) Decachlorobiphenyl (SA)

10.648min 3.740 ng/ml

response 12850189

(2) Decachlorobiphenyl #2 (SA)

9.093min 3.374 ng/ml

response 33454518

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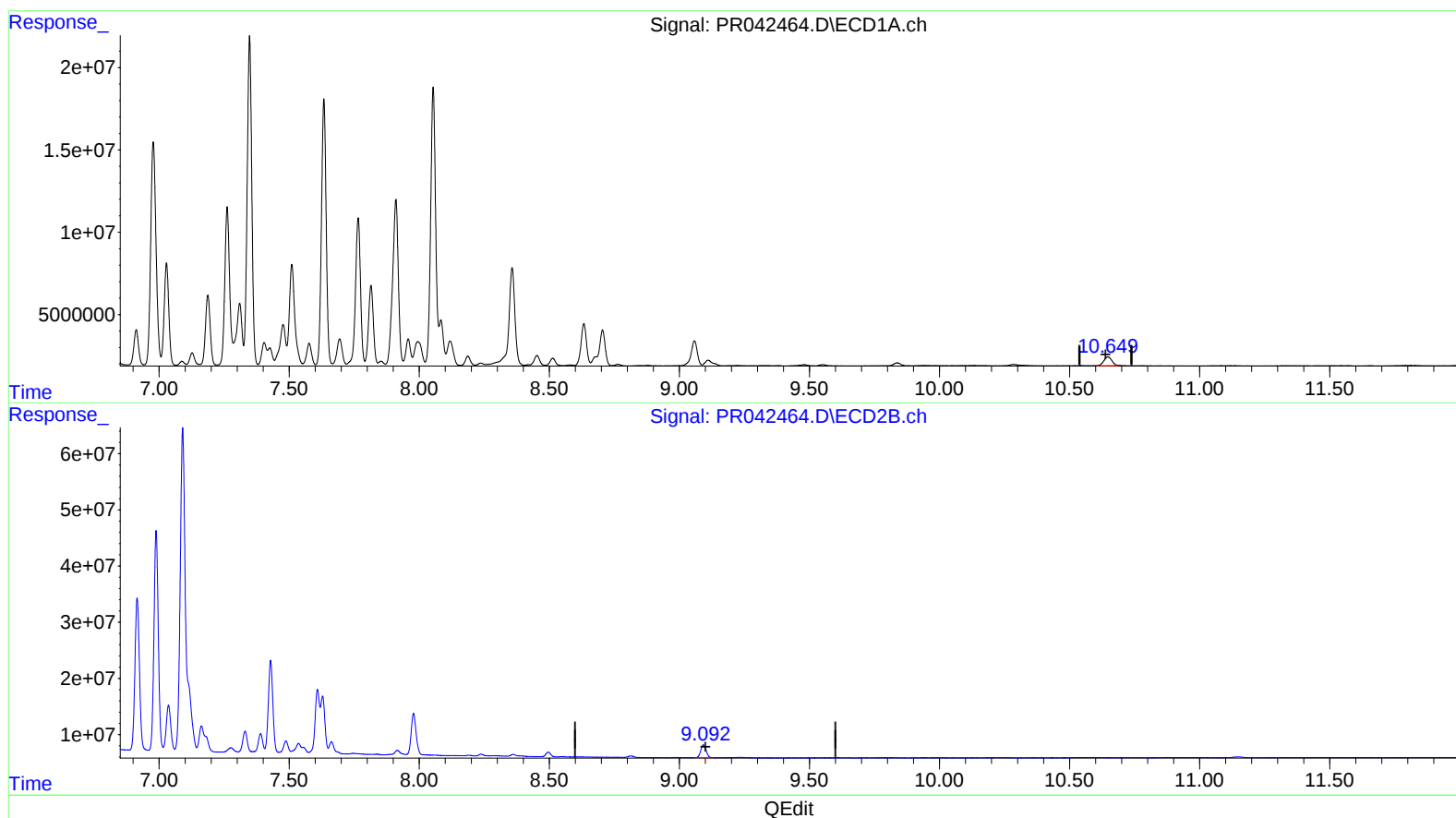
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(2) Decachlorobiphenyl (SA)

10.649min 3.328 ng/ml m

response 11433941

(2) Decachlorobiphenyl #2 (SA)

9.093min 3.374 ng/ml

response 33454518

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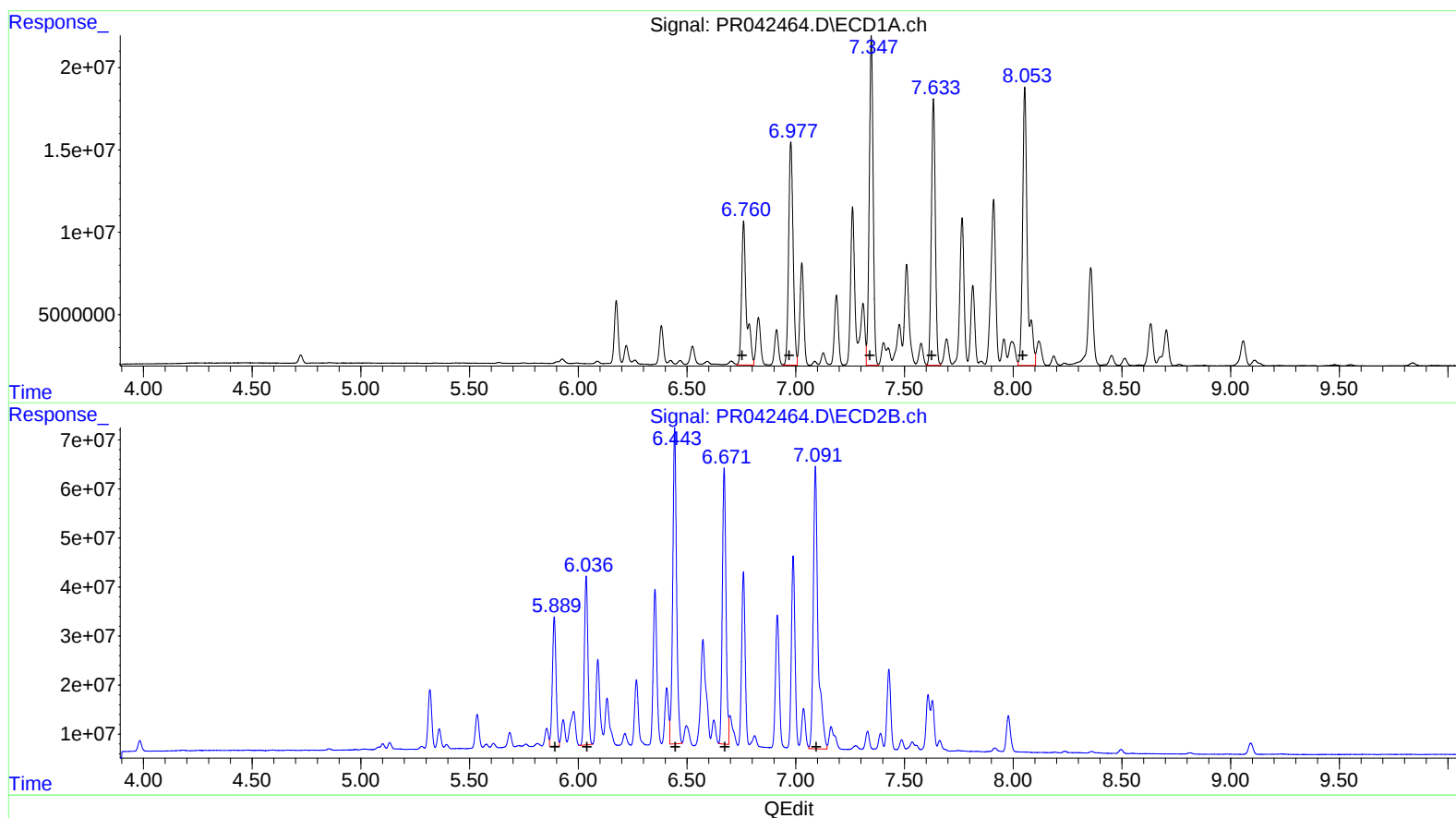
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 18:22:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 136464668 835.61
6.98 193876954 781.45
7.35 247645220 917.67
7.63 204183210 1006.04
8.05 256358319 1205.52

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 309246241 583.78
6.04 390526890 778.94
6.44 788934215 836.23
6.67 651312811 983.74
7.09 871936696 1015.48

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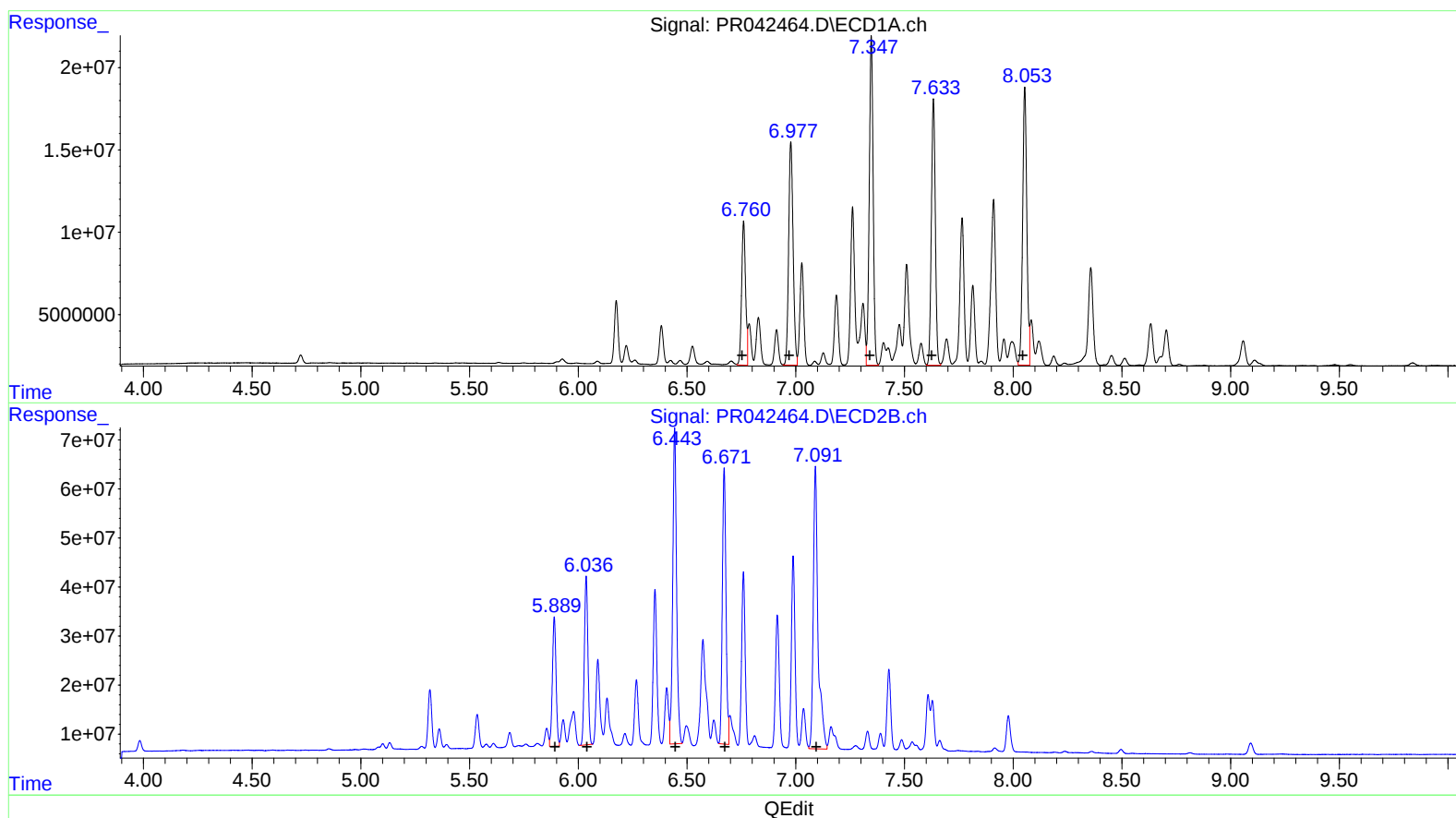
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 110563466 677.01
6.98 193876954 781.45
7.35 247645220 917.67
7.63 204183210 1006.04
8.05 226640857 1065.77

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
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6.04 390526890 778.94
6.44 788934215 836.23
6.67 651312811 983.74
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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...	4.724	3.984	6239942	25196266	1.534	1.648
2) SA Decachlor...	10.649	9.093	11433941	33454518	3.328m	3.374

Target Compounds

26) L6 AR-1254-1	6.760	5.890	110.6E6	309.2E6	677.008m	583.775
27) L6 AR-1254-2	6.978	6.037	193.9E6	390.5E6	781.447	778.943
28) L6 AR-1254-3	7.348	6.443	247.6E6	788.9E6	917.675	836.226
29) L6 AR-1254-4	7.634	6.671	204.2E6	651.3E6	1006.043	983.739
30) L6 AR-1254-5	8.053	7.091	226.6E6	871.9E6	1065.775m	1015.481

AT
 10/24/19

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

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