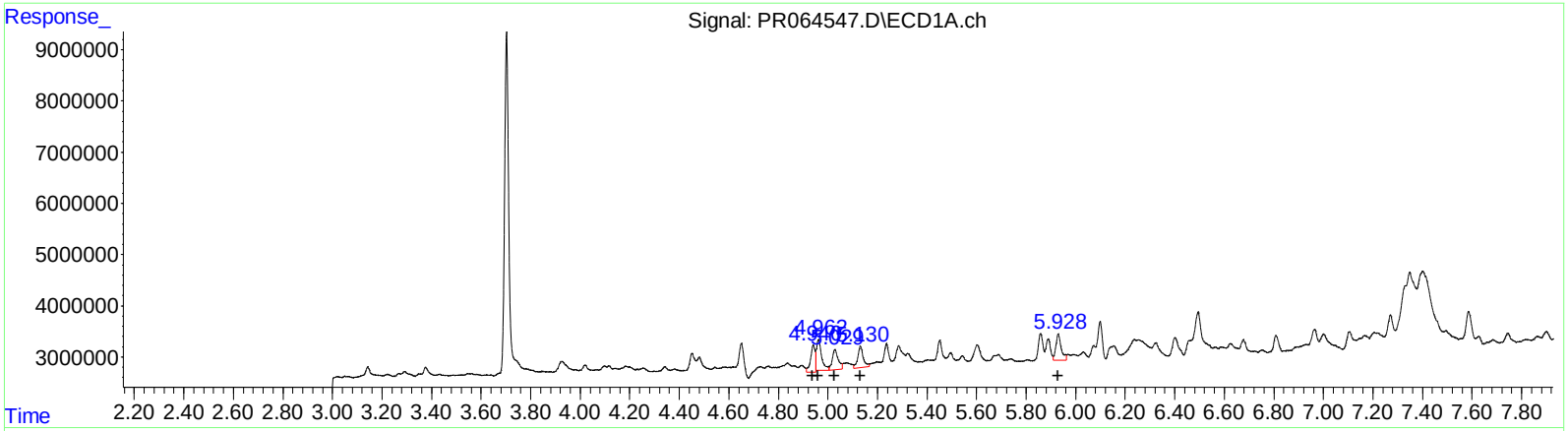
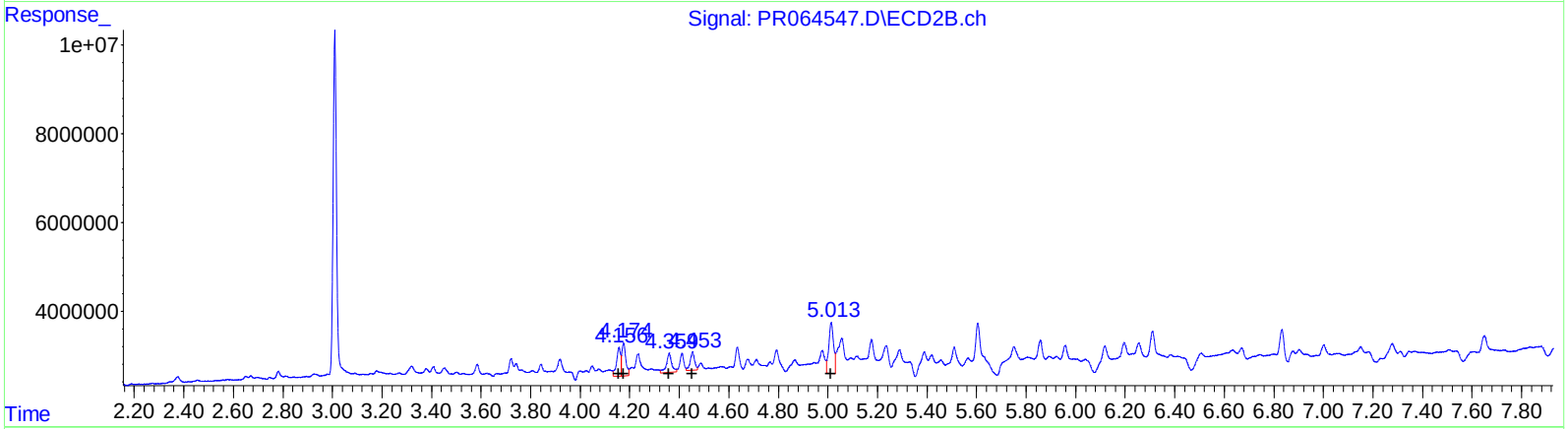
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112223\
Data File : PR064547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 23 Nov 2023 06:43
Operator : AJ\MA
Sample   : 05459-20
Misc   :
ALS Vial : 52   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 07:36:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
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





QEdit

(16) AR-1242-1 (L4)

R.T.	Response	Conc
4.94	6618122	43.18
4.96	9563402	42.65
5.03	6848857	48.65
5.13	6462797	56.23
5.93	7936657	68.87

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
4.16	7378252	45.40
4.18	8346388	37.40
4.36	6289326	52.39
4.45	5096854	44.51
5.01	15503753	104.59

(+) = Expected Retention Time

Quantitation Report (Qedit)

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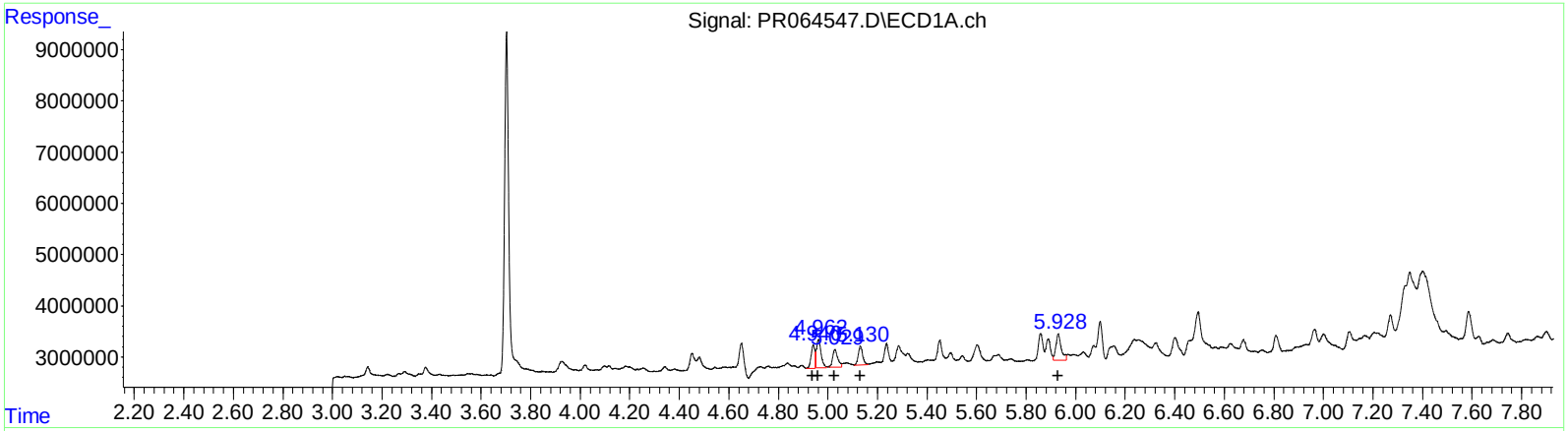
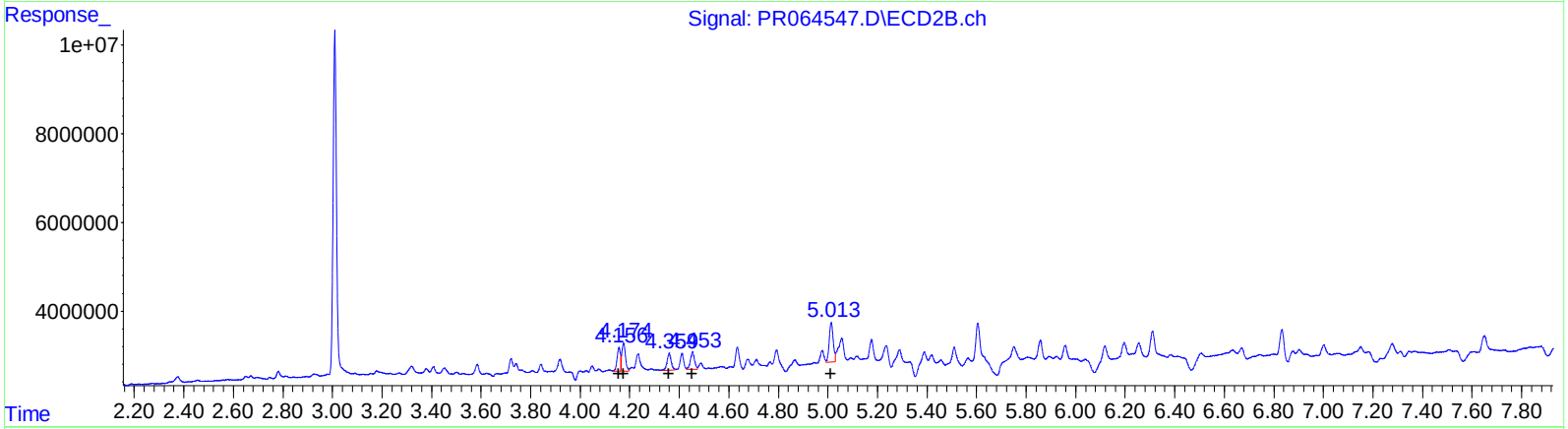
Volume Inj.   : 1 µl
Signal #1 Phase : ZB MR1   Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
4.94	4852771	31.66
4.96	7090054	31.62
5.03	5022199	35.67
5.13	4636016	40.34
5.93	7936657	68.87

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
4.16	4994618	30.73
4.17	6233328	27.93
4.36	4373441	36.43
4.45	4628304	40.42
5.01	9939320	67.05

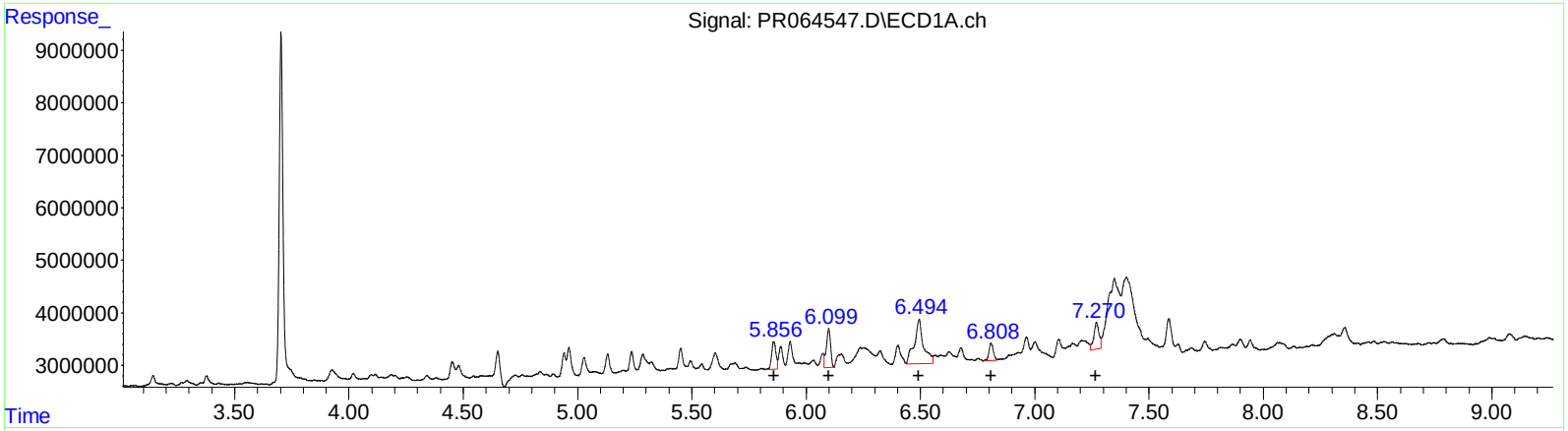
(+) = Expected Retention Time

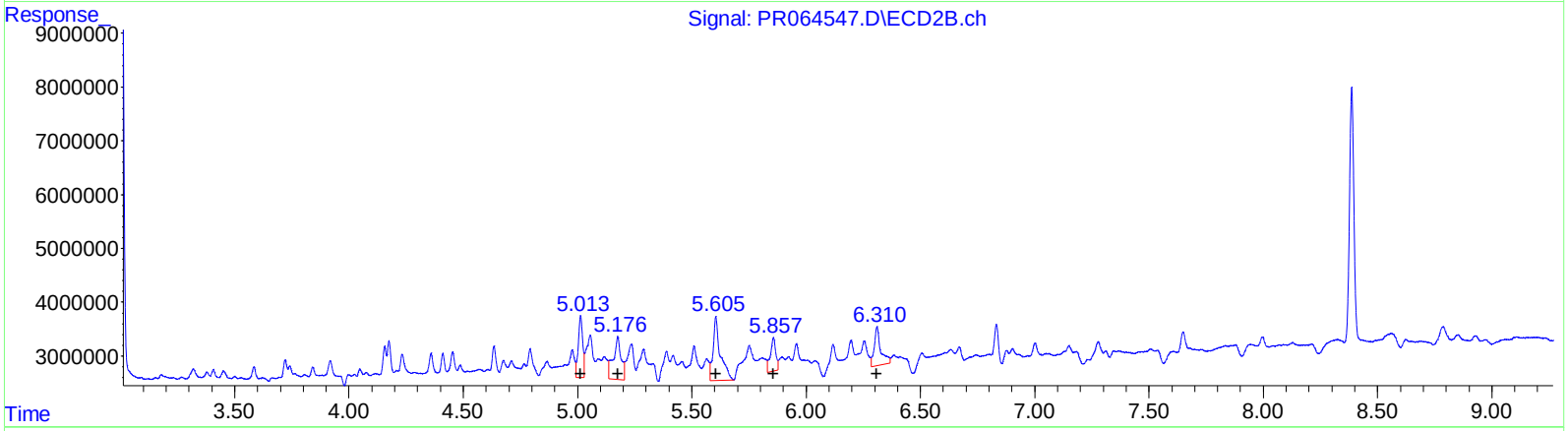
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112223\
Data File : PR064547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 23 Nov 2023 06:43
Operator : AJ\MA
Sample   : 05459-20
Misc   :
ALS Vial : 52   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 07:36:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
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





QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.86	6847100	33.72
6.10	9546631	31.08
6.49	23808111	75.81
6.81	4555083	21.10
7.27	8101577	34.67

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.01	15503753	50.07
5.18	18549691	69.08
5.61	25714298	60.63
5.86	10438985	39.52
6.31	14278511	37.81

(+) = Expected Retention Time

Quantitation Report (Qedit)

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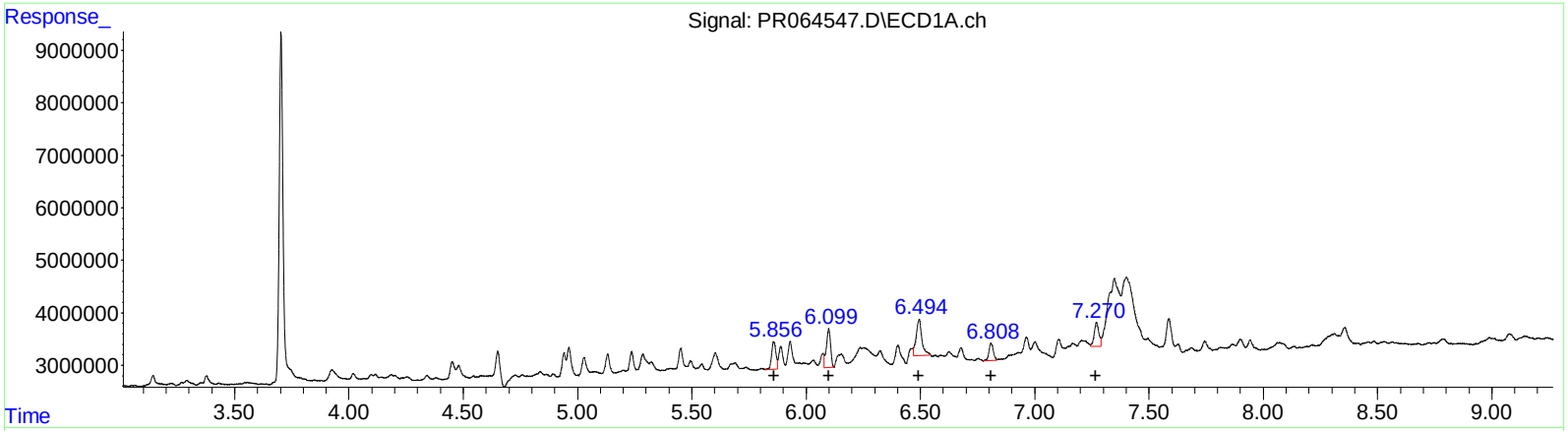
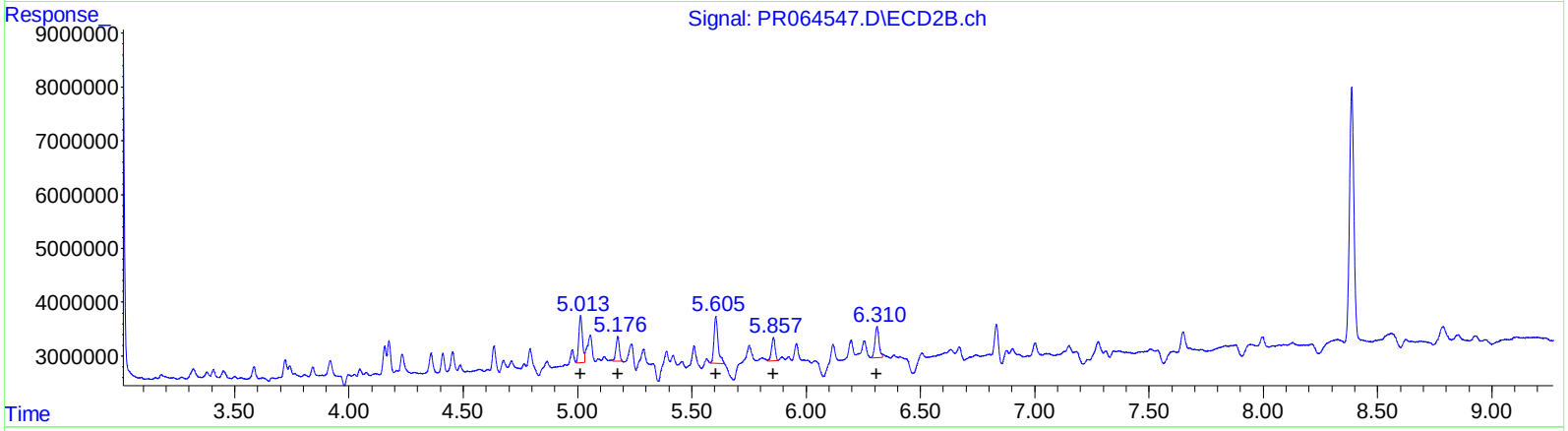
Response via : Initial Calibration
Integrator: ChemStation

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





QEdit

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.86	6847100	33.72
6.10	9546631	31.08
6.49	12056923	38.39
6.81	4555083	21.10
7.27	6698220	28.66

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.01	9573197	30.92
5.18	4829634	17.99
5.60	10819342	25.51
5.86	4909833	18.59
6.31	7093123	18.78

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112223\
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Operator : AJ\MA
Sample : 05459-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.703	3.009	78670683	73452377	12.908	12.914
2) SA	Decachlor...	9.720	8.387	52558930	62396940	14.888	14.410
	Target Compounds						
16) L4	AR-1242-1	4.940	4.156	4852771	4994618	31.665m	30.733m
17) L4	AR-1242-2	4.962	4.174	7090054	6233328	31.618m	27.932m
18) L4	AR-1242-3	5.029	4.359	5022199	4373441	35.675m	36.431m
19) L4	AR-1242-4	5.130	4.453	4636016	4628304	40.337m	40.422m
20) L4	AR-1242-5	5.930	5.013	7936657	9939320	68.869	67.050m
26) L6	AR-1254-1	5.858	5.013	6847100	9573197	33.719	30.916m
27) L6	AR-1254-2	6.099	5.176	9546631	4829634	31.076	17.987m#
28) L6	AR-1254-3	6.494	5.605	12056923	10819342	38.394m	25.512m#
29) L6	AR-1254-4	6.808	5.857	4555083	4909833	21.100	18.586m
30) L6	AR-1254-5	7.270	6.310	6698220	7093123	28.662m	18.782m#

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

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